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IDENTIFIERS	*Anchor Test Study; California Achievement Tests; Comprehensive Tests of Basic Skills; Equating Methods; Iowa Test of Basic Skills; Metropolitan Achievement Tests; Sequential Tests of Educational Progress; SRA Achievement Series; Stanford Achievement Tests

ABSTRACT

The Anchor Test Study provides a method for translating a pupil's score on any one of eight widely used standardized reading tests for Grades 4, 5, and 6 to a corresponding score of any of the other seven tests, as well as furnishing new nationally representative norms for each of the eight tests. In addition, the Study presents new estimates of alternate form reliability for each test, provides estimates of the intercorrelations among the tests, and explores empirically some methodological questions in test-equating. Included in this volume are equating tables, tables of estimates of equating error, and correlation tables for Grade 6 in vocabulary, reading comprehension, and total reading. Linear and equipercentile equating methods are used. Data are reported for the following seven tests: California Achievement Tests (1970), Comprehensive Tests of Basic Skills (1968), Iowa Test of Basic Skills (1971), Metropolitan Achievement Tests (1970), Sequential Tests of Educational Progress (1969), SRA Achievement Series (1971), and Stanford Achievement Tests (1964). Equating and norming data on the eighth test in the Study, the Gates MacGinitie (1964), are included in volumes 31, 32, and 33 of the Anchor Test Study. (RC)

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anchor test study

FINAL REPORT

VOLUME IV

EQUATING TABLES, ERROR OF EQUATING, AND CORRELATIONS

Grade 6

December 1972

EDUCATIONAL TESTING SERVICE
PRINCETON, NEW JERSEY

BERKELEY, CALIFORNIA

TM 003 788

This report was prepared under Contract No. OEC-0-71-4758(248) and submitted to the National Center for Educational Statistics, Office of Education, U.S. Department of Health, Education, and Welfare. The contractor was encouraged to exercise professional judgment in its contents; therefore, this report does not necessarily reflect positions and policies of the Government. In particular, no official endorsement of the tests mentioned in the report should be inferred.

ORGANIZATION OF VOLUME IV

EQUATING TABLES AT GRADE 6: VOCABULARY

- Procedure 1: Linear Method
- Procedure 1: Equipercentile Method
- Procedure 2: Linear Method
- Procedure 2: Equipercentile Method
- Procedure 3: Linear Method
- Procedure 3: Equipercentile Method
- Average of Procedures 1 and 2: Linear Method
- Average of Procedures 1 and 2: Equipercentile Method

EQUATING TABLES AT GRADE 6: READING COMPREHENSION

- Procedure 1: Linear Method
- Procedure 1: Equipercentile Method
- Procedure 2: Linear Method
- Procedure 2: Equipercentile Method
- Procedure 3: Linear Method
- Procedure 3: Equipercentile Method
- Average of Procedures 1 and 2: Linear Method
- Average of Procedures 1 and 2: Equipercentile Method

EQUATING TABLES AT GRADE 6: TOTAL READING

- Procedure 1: Linear Method
- Procedure 1: Equipercentile Method
- Procedure 2: Linear Method
- Procedure 2: Equipercentile Method
- Procedure 3: Linear Method
- Procedure 3: Equipercentile Method
- Average of Procedures 1 and 2: Linear Method
- Average of Procedures 1 and 2: Equipercentile Method

TABLES OF ESTIMATES OF EQUATING ERROR: GRADE 6

- Estimates of Error of Equating: Vocabulary
- Estimates of Error of Equating: Reading Comprehension
- Estimates of Error of Equating: Total Reading

TABLES OF CORRELATIONS: GRADE 6

ABBREVIATIONS, SYMBOLISMS, AND CROSS-REFERENCES FOR THE ANCHOR TEST STUDY GRAPHS AT GRADE 4

Heading

Line 2:

(1) Proc. 1 —— Equating Procedure 1
(2) Proc. 2 —— Equating Procedure 2
(3) Proc. 3 —— Equating Procedure 3
(4) Average of Proc. 1 & 2 —— Average of Procedures 1 and 2

Line 3:

(1) Linear —— Linear Equating Method
(2) Equipercentile —— Equipercentile Equating Method
(3) Vocabulary —— Reading Vocabulary Subtest
(4) Comprehension —— Reading Comprehension Subtest
(5) Total Reading —— Total Reading Test

Axes

Abscissa:

(1) CAT —— California Achievement Tests, Reading, 1970 Edition, Level 3, Form A, Raw Score Scale
(2) CTBS —— Comprehensive Tests of Basic Skills, Reading, 1968 Edition, Level 2, Form Q, Raw Score Scale
(3) ITBS —— Iowa Test of Basic Skills, Reading, 1971 Edition, Level 10, Form 5, Raw Score Scale
(4) MAT —— Metropolitan Achievement Tests, Reading, 1970 Edition, Elementary, Form F, Raw Score Scale
(5) STEP II —— Sequential Tests of Educational Progress Series II, Reading, 1969 Edition, Level 4, Form A, Raw Score Scale
(6) SRA —— SRA Achievement Series, Reading, 1971 Edition, Blue, Form E, Raw Score Scale
(7) SAT —— Stanford Achievement Test, Reading, 1964 Edition, Intermediate I, Form W, Raw Score Scale

Ordinate:

same as abscissa

Legend

1 —— Equating Procedure 1
2 —— Equating Procedure 2
3 —— Equating Procedure 3
A —— Average of Procedures 1 and 2

Cross-Reference of Graphs with Tables

Vocabulary: Average of Equating Procedures 1 and 2 vs Procedure 3

Reference Test*	Graph Numbers	Equating Table Numbers
CAT	**Odd Series: 1 through 11	29 and 43
	***Even Series: 2 through 12	36 and 50
CTBS	Odd Series: 13 through 23	30 and 44
	Even Series: 14 through 24	37 and 51
ITBS	Odd Series: 25 through 35	31 and 45
	Even Series: 26 through 36	38 and 52
MAT	Odd Series: 37 through 47	32 and 46
	Even Series: 38 through 48	39 and 53
STEP II	Odd Series: 49 through 59	33 and 47
	Even Series: 50 through 60	40 and 54
SRA	Odd Series: 61 through 71	34 and 48
	Even Series: 62 through 72	41 and 55
SAT	Odd Series: 73 through 83	35 and 49
	Even Series: 74 through 84	42 and 56

Vocabulary: Equating Procedure 1 vs Equating Procedure 2

Reference Test	Graph Numbers	Equating Table Numbers
CAT	Odd Series: 85 through 95	1 and 15
	Even Series: 86 through 96	8 and 22
CTBS	Odd Series: 97 through 107	2 and 16
	Even Series: 98 through 108	9 and 23
ITBS	Odd Series: 109 through 119	3 and 17
	Even Series: 110 through 120	10 and 24
MAT	Odd Series: 121 through 131	4 and 18
	Even Series: 122 through 132	11 and 25
STEP II	Odd Series: 133 through 143	5 and 19
	Even Series: 134 through 144	12 and 26
SRA	Odd Series: 145 through 155	6 and 20
	Even Series: 146 through 156	13 and 27
SAT	Odd Series: 157 through 167	7 and 21
	Even Series: 158 through 168	14 and 28

Comprehension: Average of Equating Procedures 1 and 2 vs Procedure 3

Reference Test	Graph Numbers	Equating Table Numbers
CAT	Odd Series: 169 through 179	85 and 99
	Even Series: 170 through 180	92 and 106
CTBS	Odd Series: 181 through 191	86 and 100
	Even Series: 182 through 192	93 and 107
ITBS	Odd Series: 193 through 203	87 and 101
	Even Series: 194 through 204	94 and 108
MAT	Odd Series: 205 through 215	88 and 102
	Even Series: 206 through 216	95 and 109
STEP II	Odd Series: 217 through 227	89 and 103
	Even Series: 218 through 228	96 and 110
SRA	Odd Series: 229 through 239	90 and 104
	Even Series: 230 through 240	97 and 111
SAT	Odd Series: 241 through 251	91 and 105
	Even Series: 242 through 252	98 and 112

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* The reference test is the test equated to each of the other six. It appears as the abscissa of 12 graphs, each graph showing the equating lines of the reference test equated to one of the other six tests.

** The odd series graphs are those yielded by the linear method.

*** The even series graphs are those yielded by the equipercentile method.

Comprehension: Equating Procedure 1 vs Equating Procedure 2

Reference Test*	Graph Numbers		Equating Table Numbers
CAT	**Odd Series:	253 through 263	57 and 71
	***Even Series:	254 through 264	64 and 78
CTBS	Odd Series:	265 through 275	58 and 72
	Even Series:	266 through 276	65 and 79
ITBS	Odd Series:	277 through 287	59 and 73
	Even Series:	278 through 288	66 and 80
MAT	Odd Series:	289 through 299	60 and 74
	Even Series:	290 through 300	67 and 81
STEP II	Odd Series:	301 through 311	61 and 75
	Even Series:	302 through 312	68 and 82
SRA	Odd Series:	313 through 323	62 and 76
	Even Series:	314 through 324	69 and 83
SAT	Odd Series:	325 through 335	63 and 77
	Even Series:	326 through 336	70 and 84

Total Reading: Average of Equating Procedures 1 and 2 vs Procedure 3

Reference Test	Graph Numbers		Equating Table Numbers
CAT	Odd Series:	337 through 347	141 and 155
	Even Series:	338 through 348	148 and 162
CTBS	Odd Series:	349 through 359	142 and 156
	Even Series:	350 through 360	149 and 163
ITBS	Odd Series:	361 through 371	143 and 157
	Even Series:	362 through 372	150 and 164
MAT	Odd Series:	373 through 383	144 and 158
	Even Series:	374 through 384	151 and 165
STEP II	Odd Series:	385 through 395	145 and 159
	Even Series:	386 through 396	152 and 166
SRA	Odd Series:	397 through 407	146 and 160
	Even Series:	398 through 408	153 and 167
SAT	Odd Series:	409 through 419	147 and 161
	Even Series:	410 through 420	154 and 168

Total Reading: Equating Procedure 1 vs Equating Procedure 2

Reference Test	Graph Numbers		Equating Table Numbers
CAT	Odd Series:	421 through 431	113 and 127
	Even Series:	422 through 432	120 and 134
CTBS	Odd Series:	433 through 443	114 and 128
	Even Series:	434 through 444	121 and 135
ITBS	Odd Series:	445 through 455	115 and 129
	Even Series:	446 through 456	122 and 136
MAT	Odd Series:	457 through 467	116 and 130
	Even Series:	458 through 468	123 and 137
STEP II	Odd Series:	469 through 479	117 and 131
	Even Series:	470 through 480	124 and 138
SRA	Odd Series:	481 through 491	118 and 132
	Even Series:	482 through 492	125 and 139
SAT	Odd Series:	493 through 503	119 and 133
	Even Series:	494 through 504	126 and 140

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* The reference test is the test equated to each of the other six. It appears as the abscissa of 12 graphs, each graph showing the equating lines of the reference test equated to one of the other six tests.

** The odd series graphs are those yielded by the linear method.

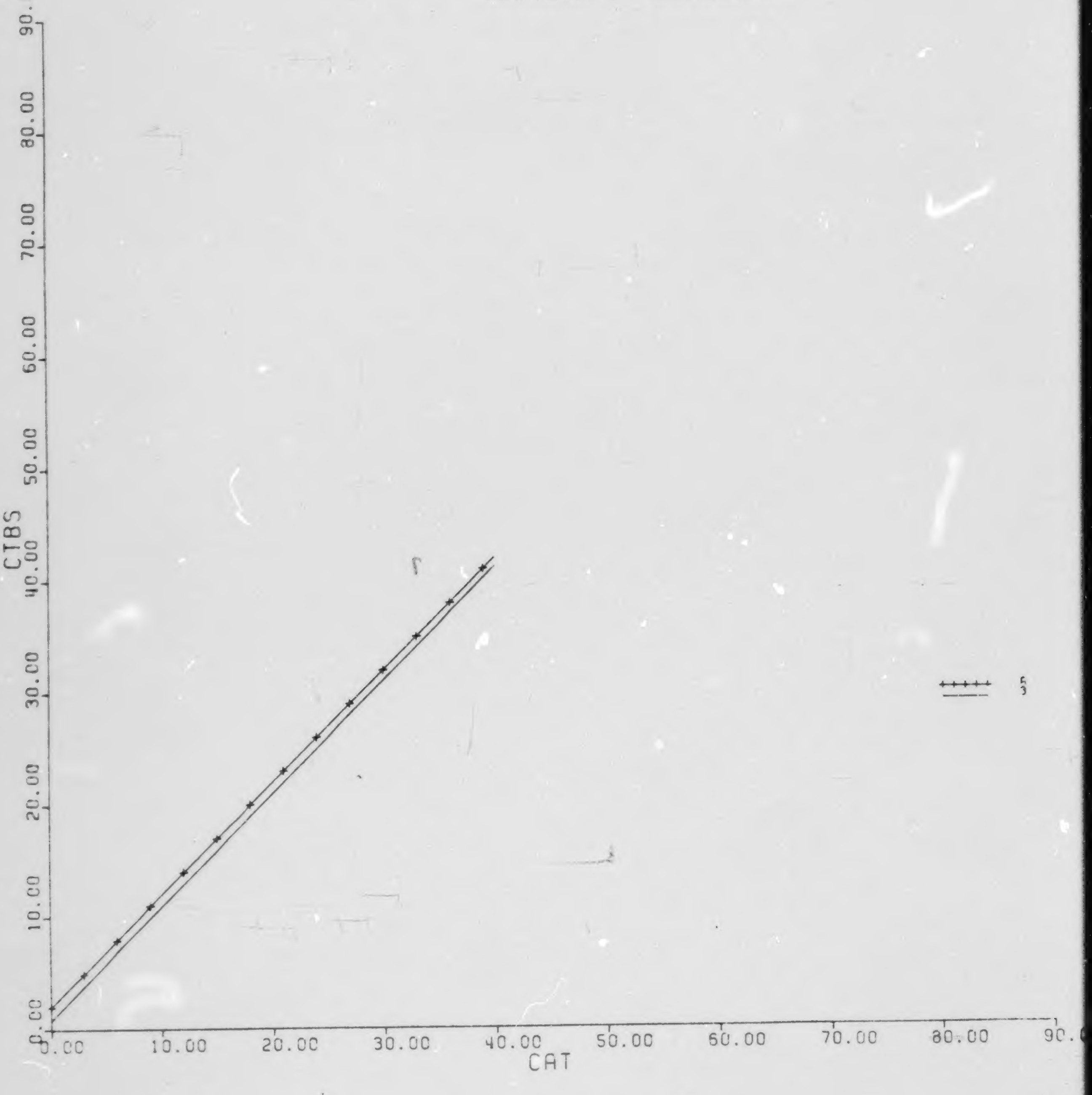
*** The even series graphs are those yielded by the equipercentile method.

LIST OF GRAPHS AT GRADE 4

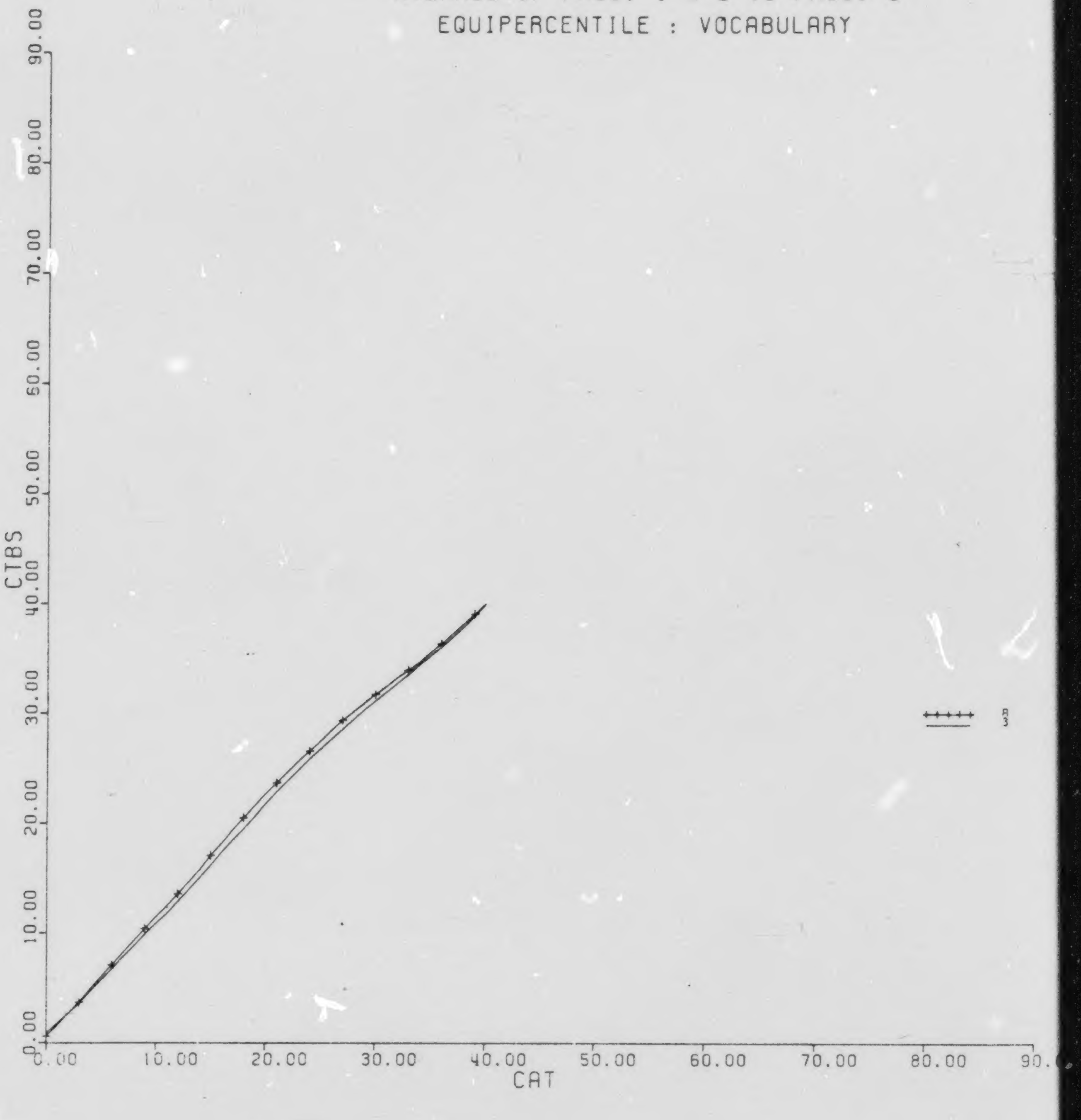
VOCABULARY

Procedures	Reference Test	Graph Numbers
Average of Procedures 1 and 2 vs Procedure 3	CAT	1 through 12
	CTBS	13 through 24
	ITBS	25 through 36
	MAT	37 through 48
	STEP II	49 through 60
	SRA	61 through 72
	SAT	73 through 84
Procedure 1 vs Procedure 2	CAT	85 through 96
	CTBS	97 through 108
	ITBS	109 through 120
	MAT	121 through 132
	STEP II	133 through 144
	SRA	145 through 156
	SAT	157 through 168

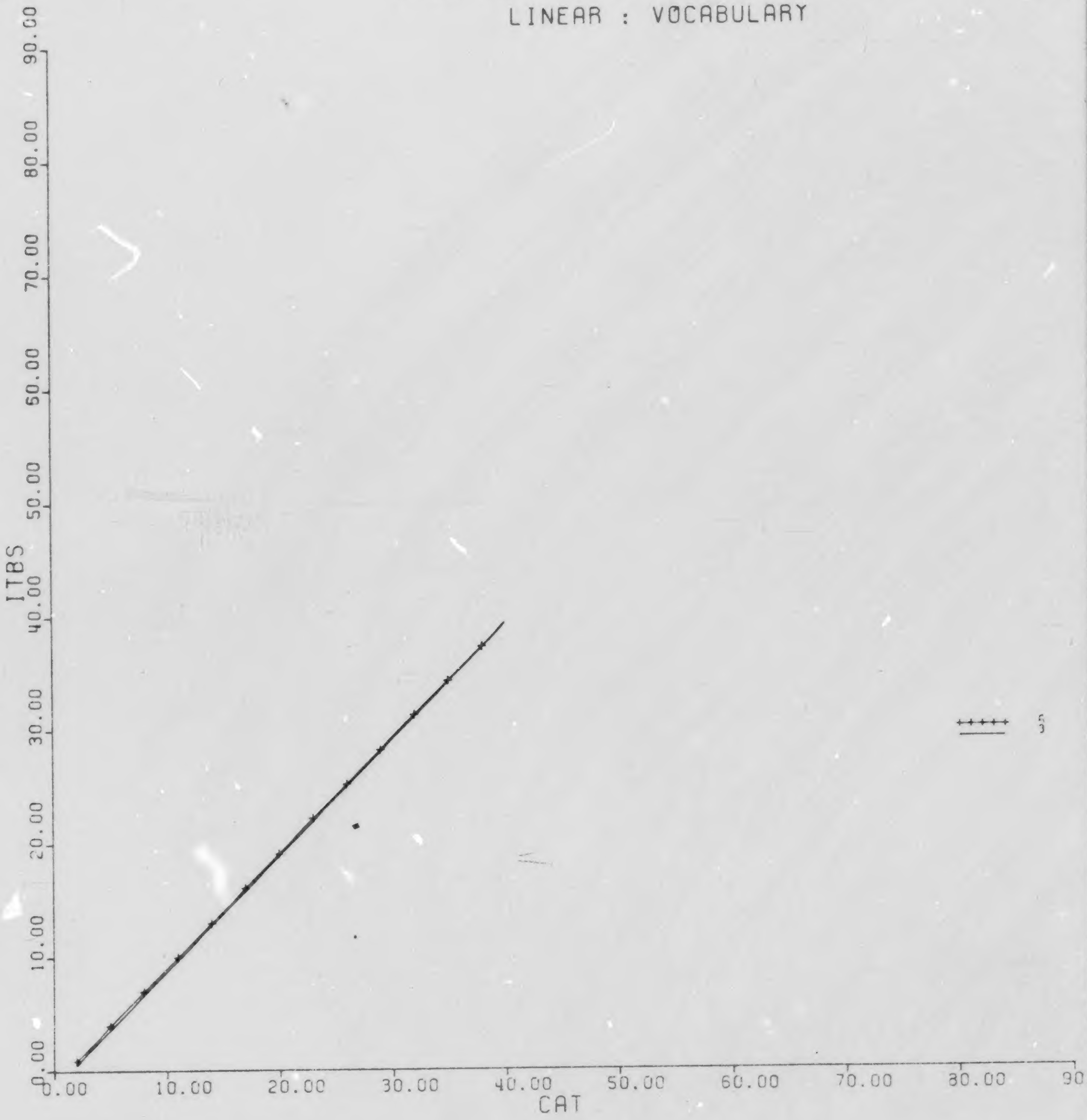
GRAPH 1. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
.LINEAR : VOCABULARY



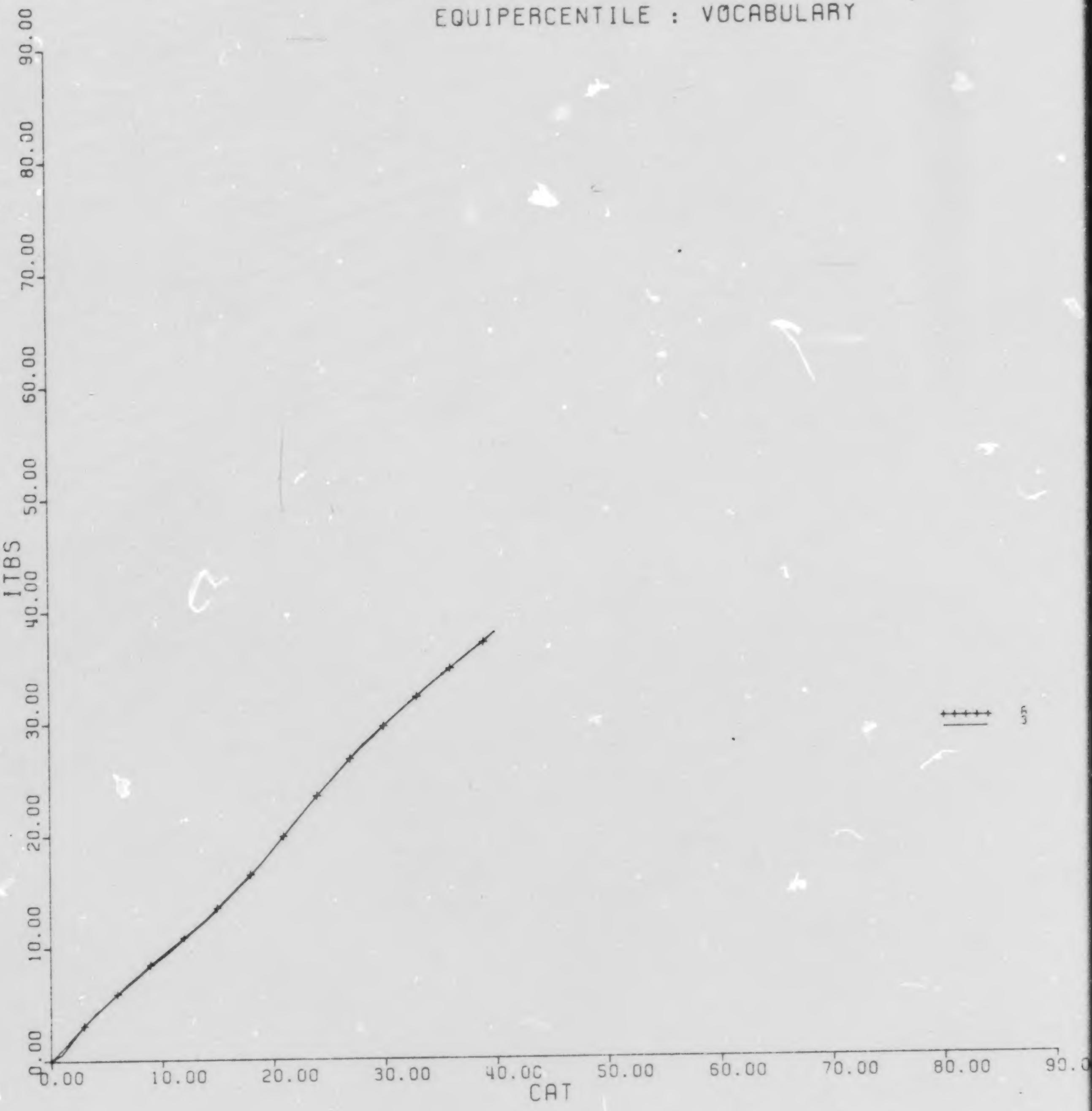
GRAPH 2. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



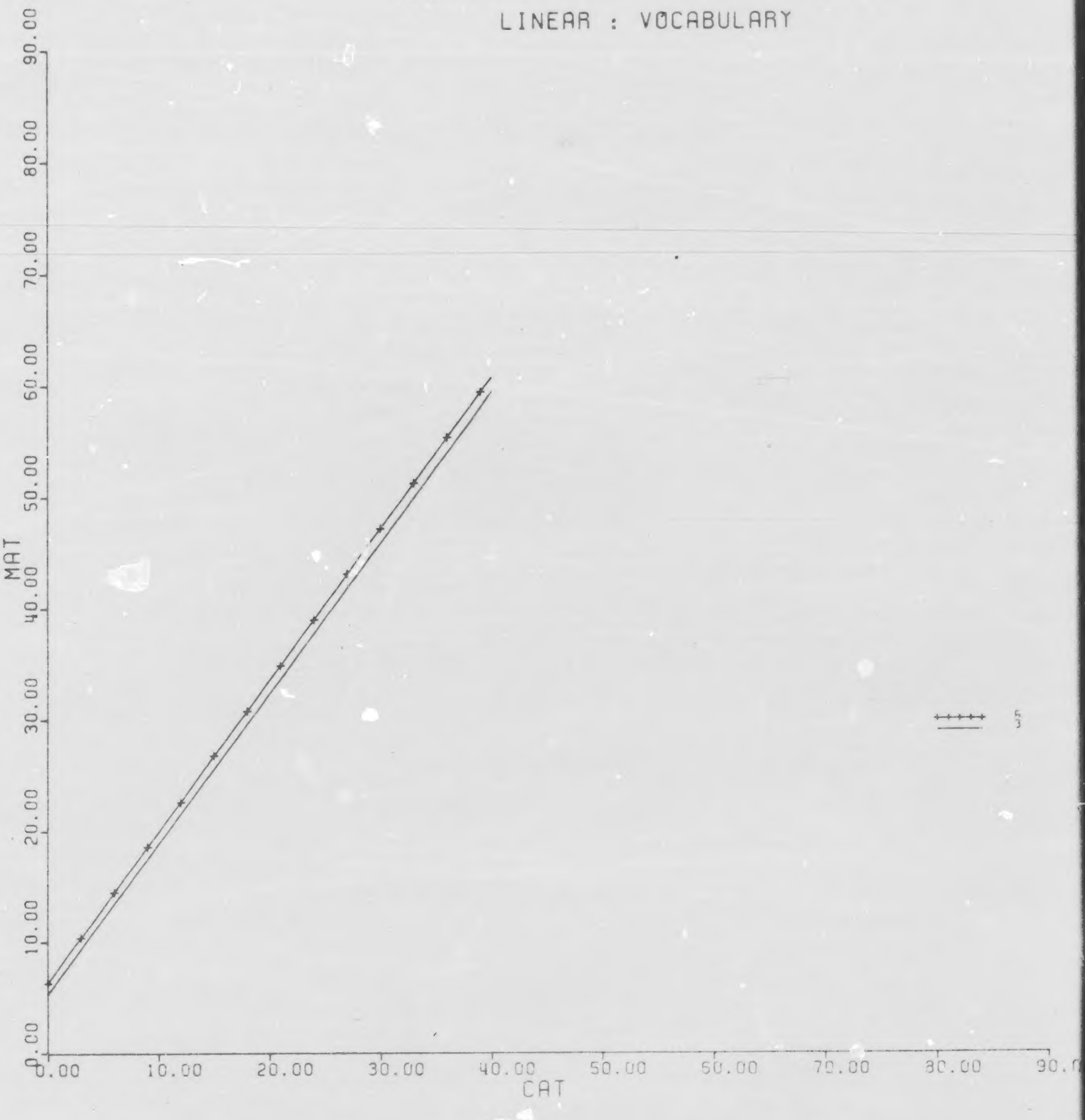
GRAPH 3. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



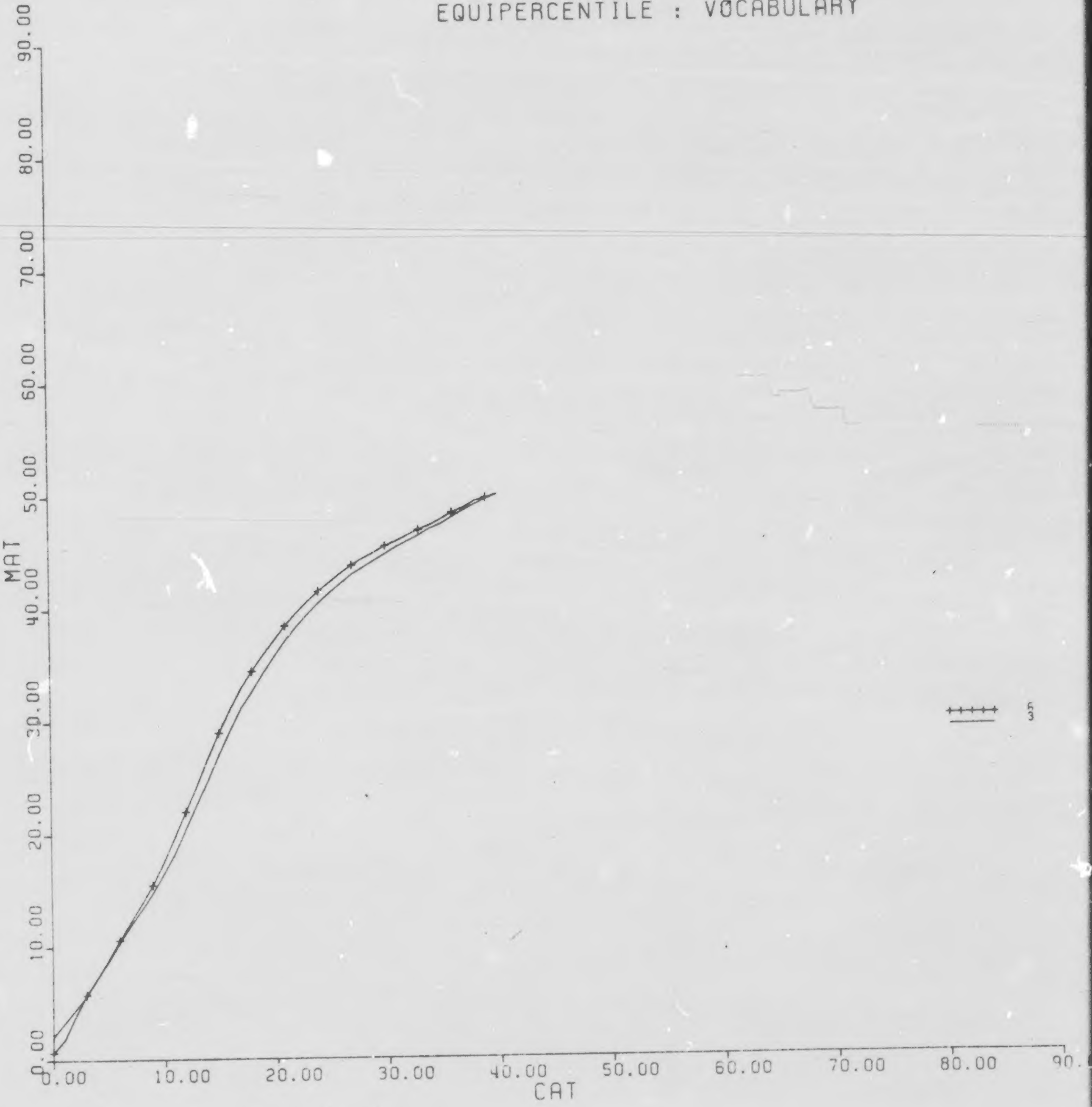
GRAPH 4. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



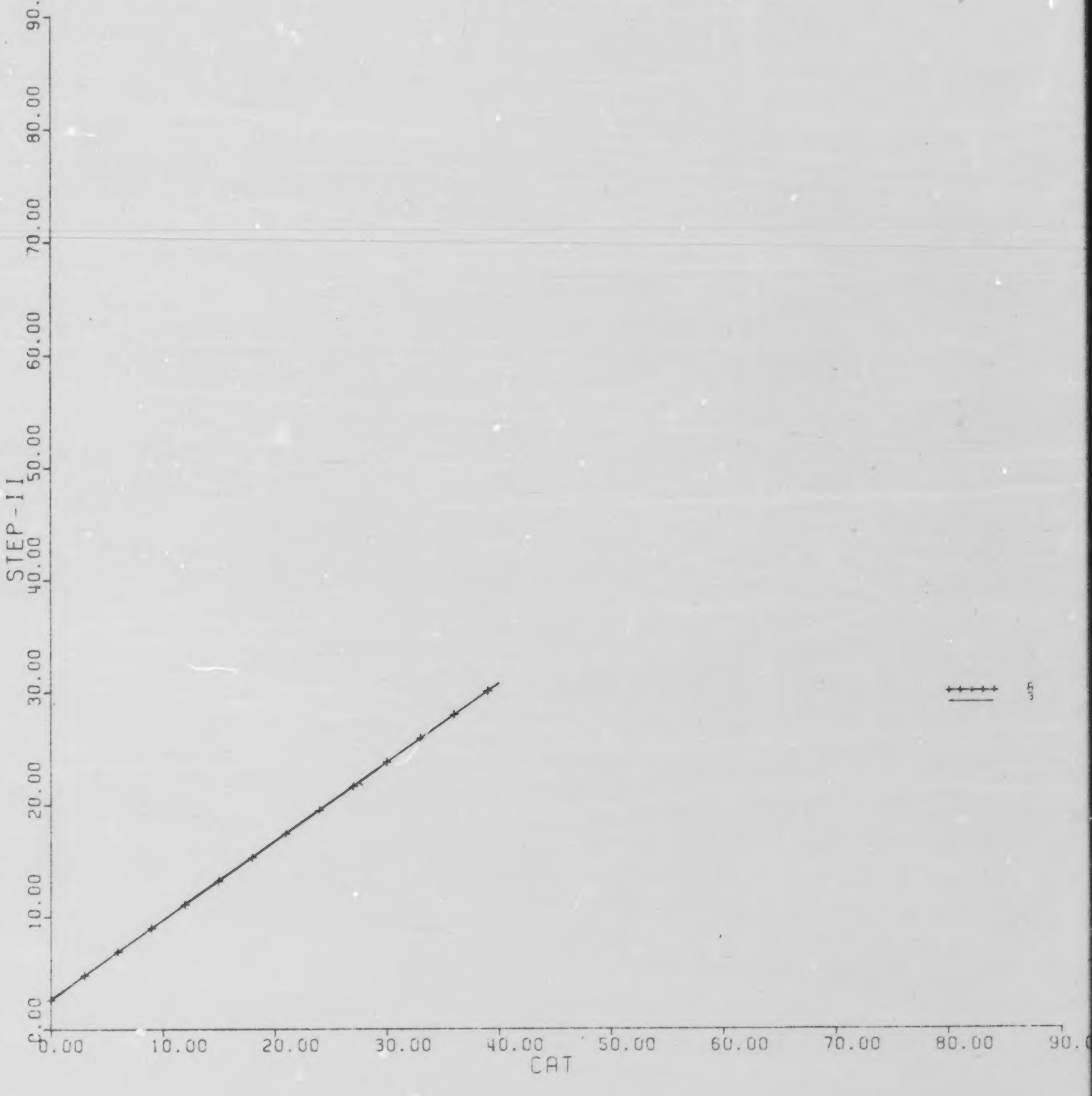
GRAPH 5. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



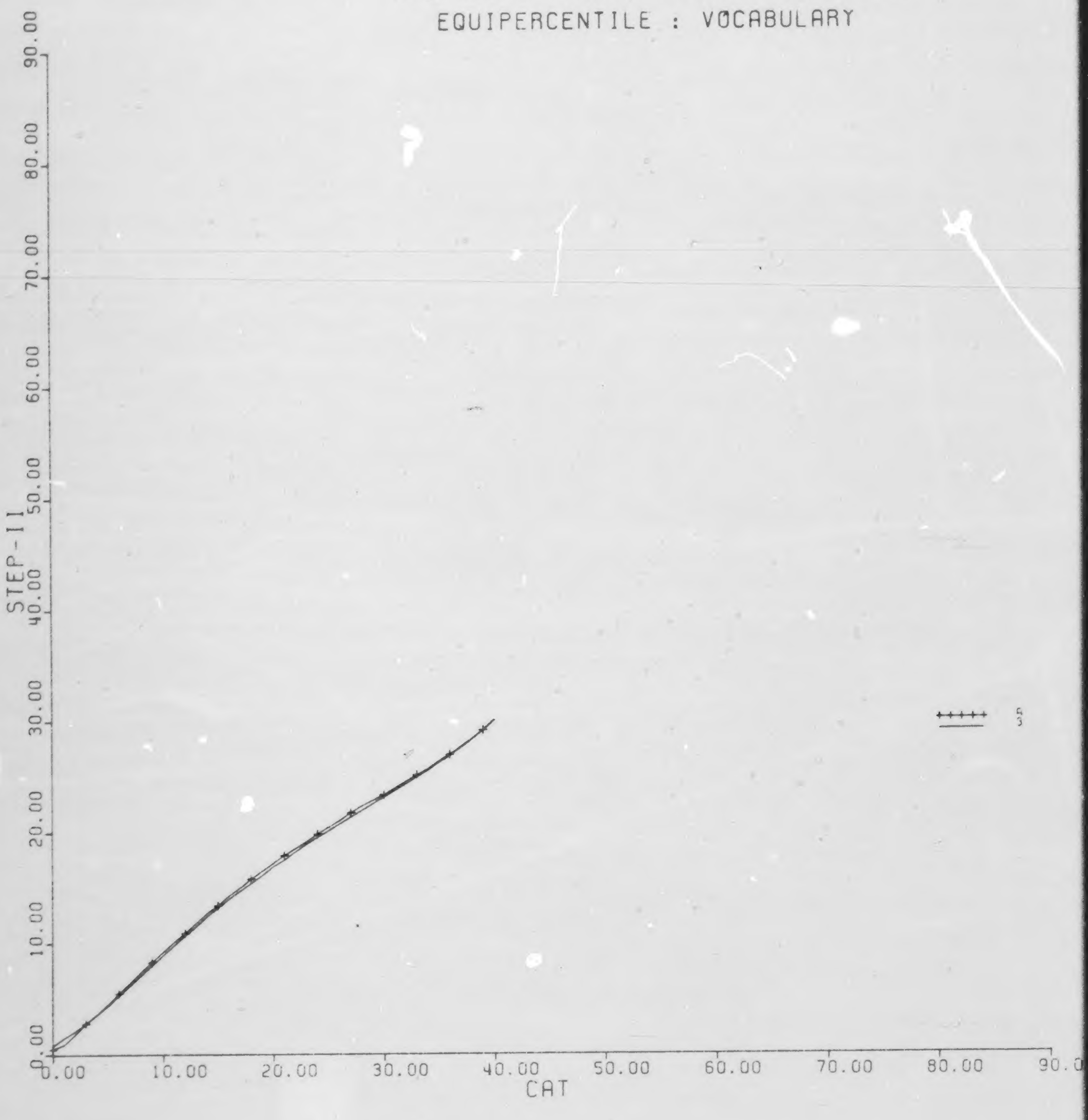
GRAPH 6. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



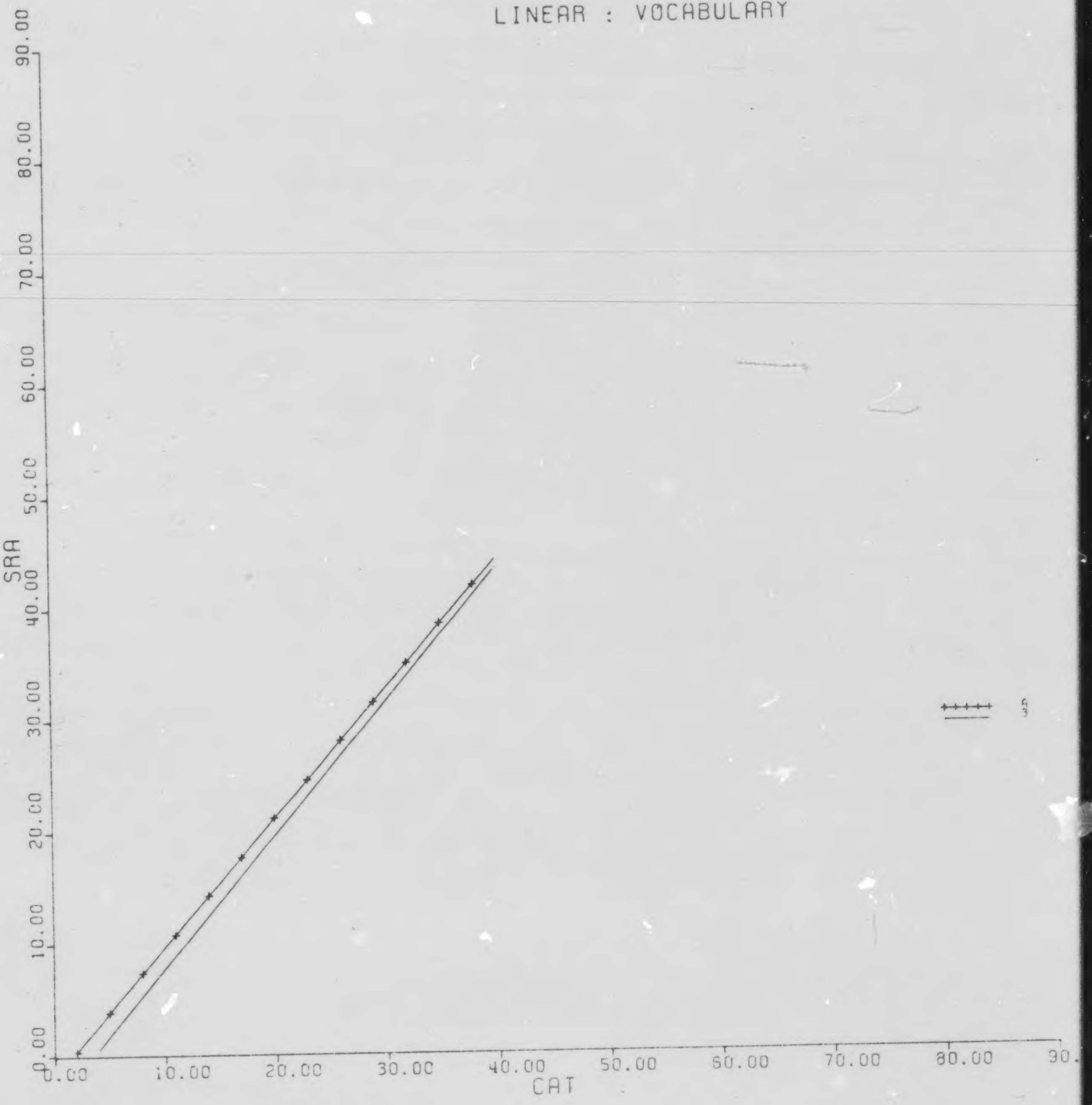
GRAPH 7. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



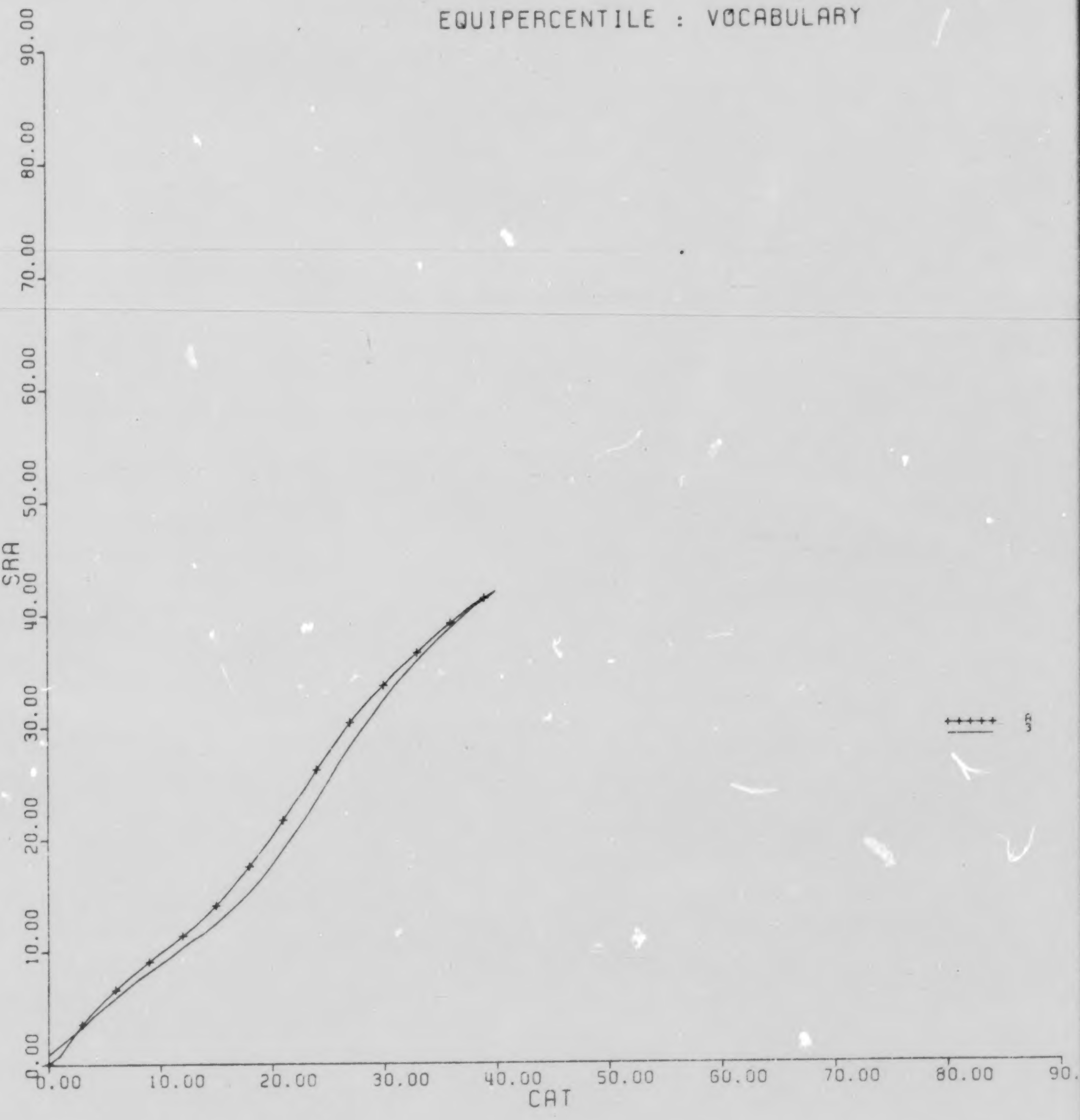
GRAPH 8. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



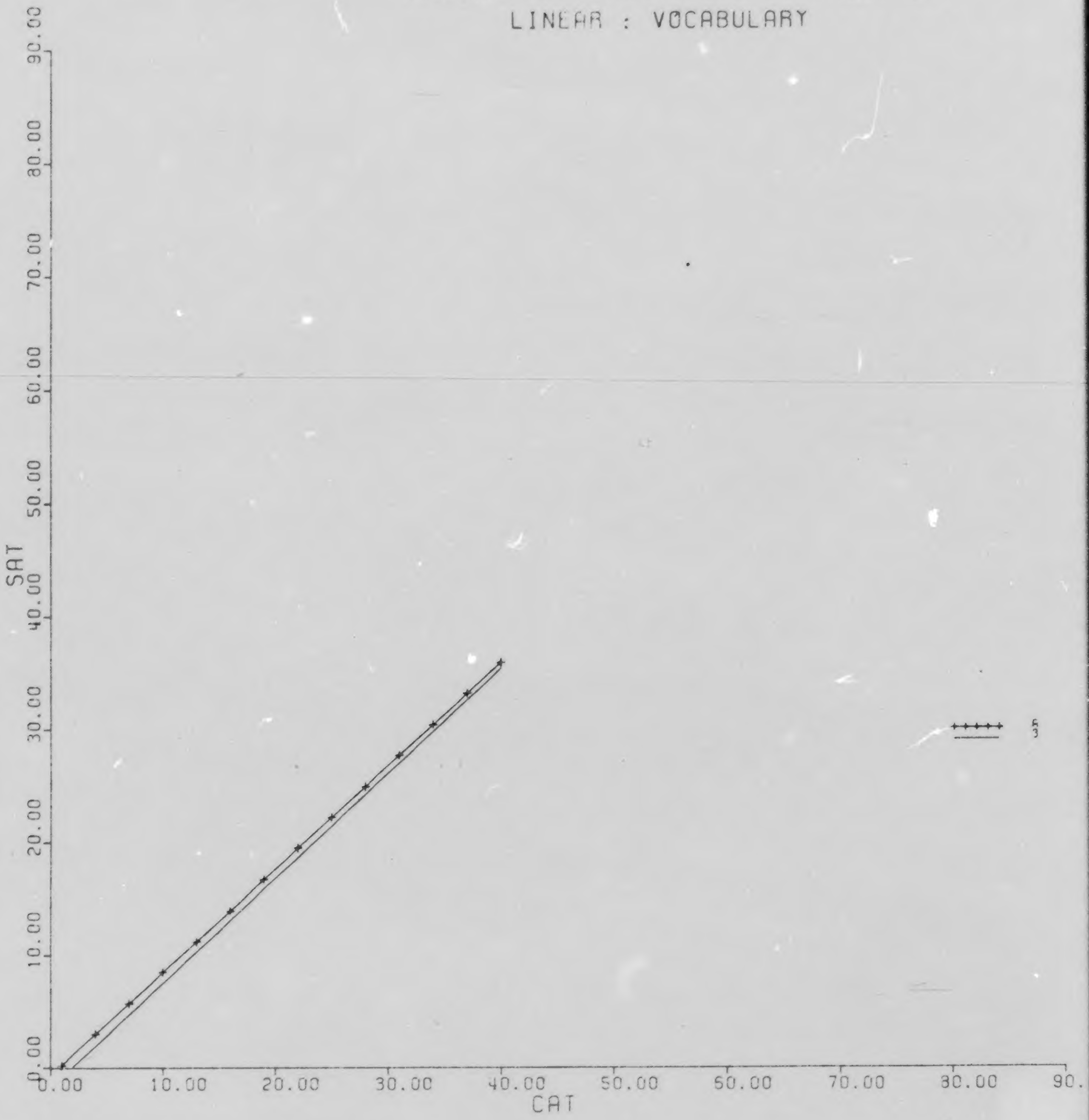
GRAPH 9. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



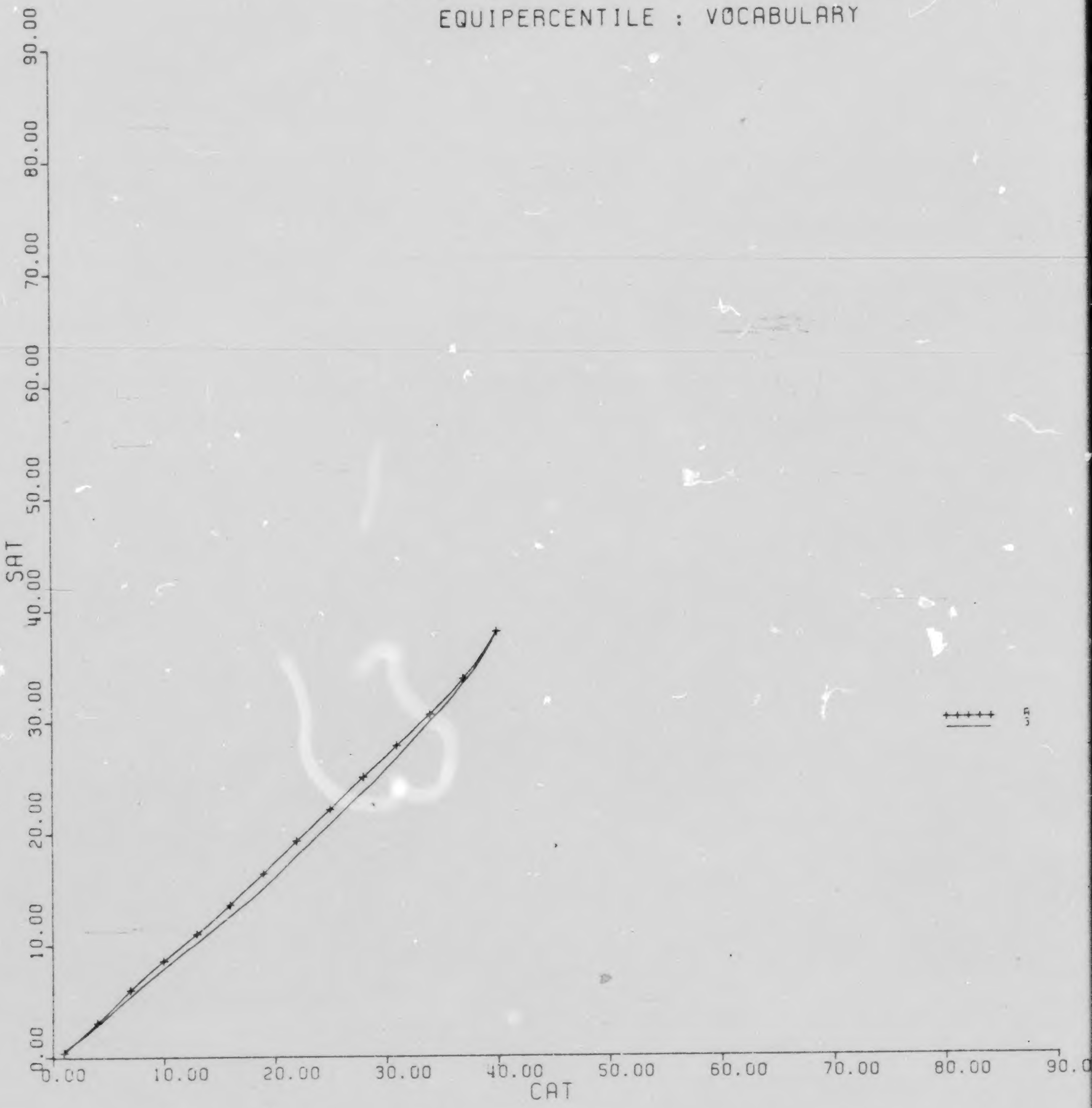
GRAPH 10. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



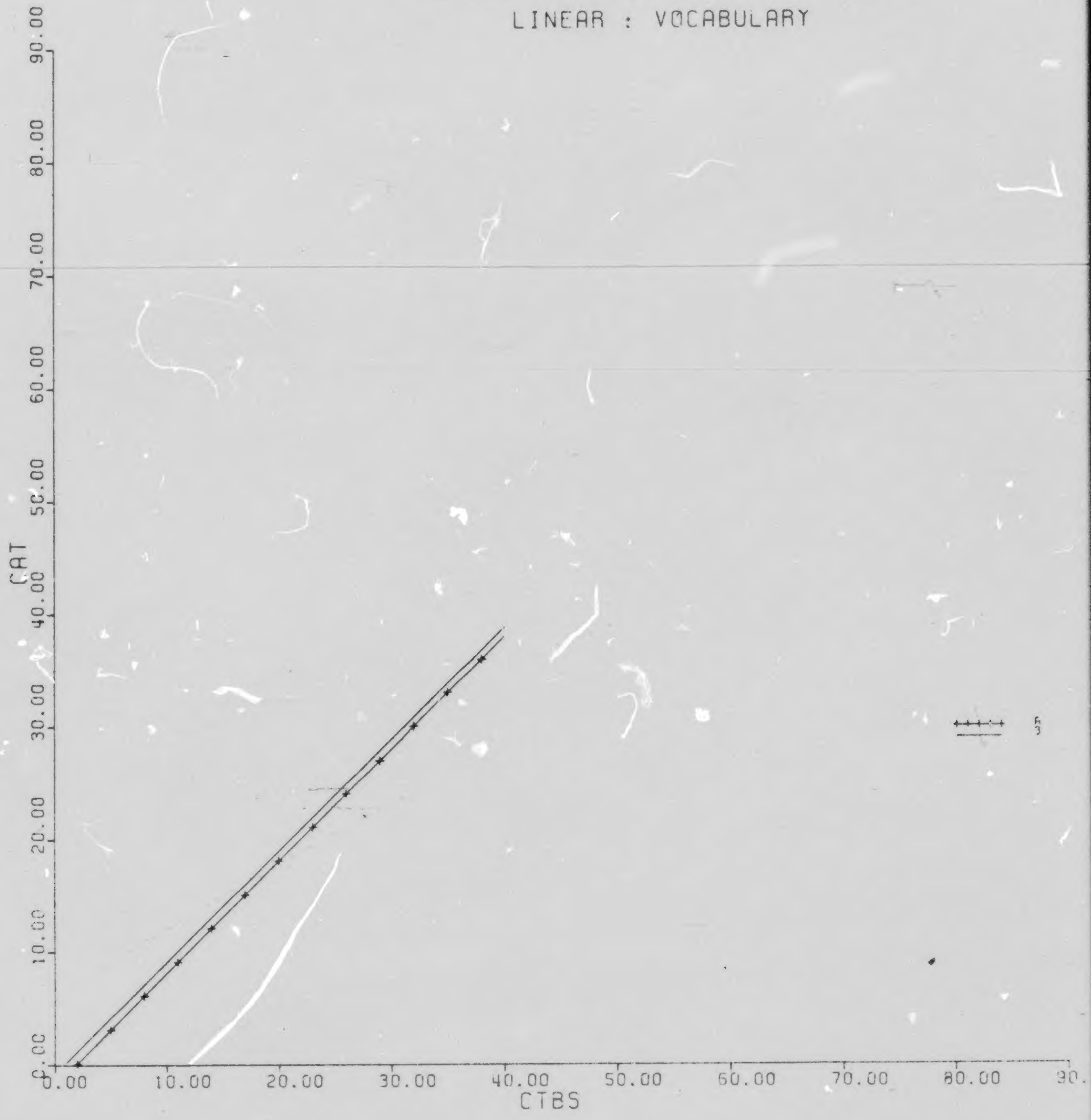
GRAPH 11. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



GRAPH 12. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



GRAPH 13. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



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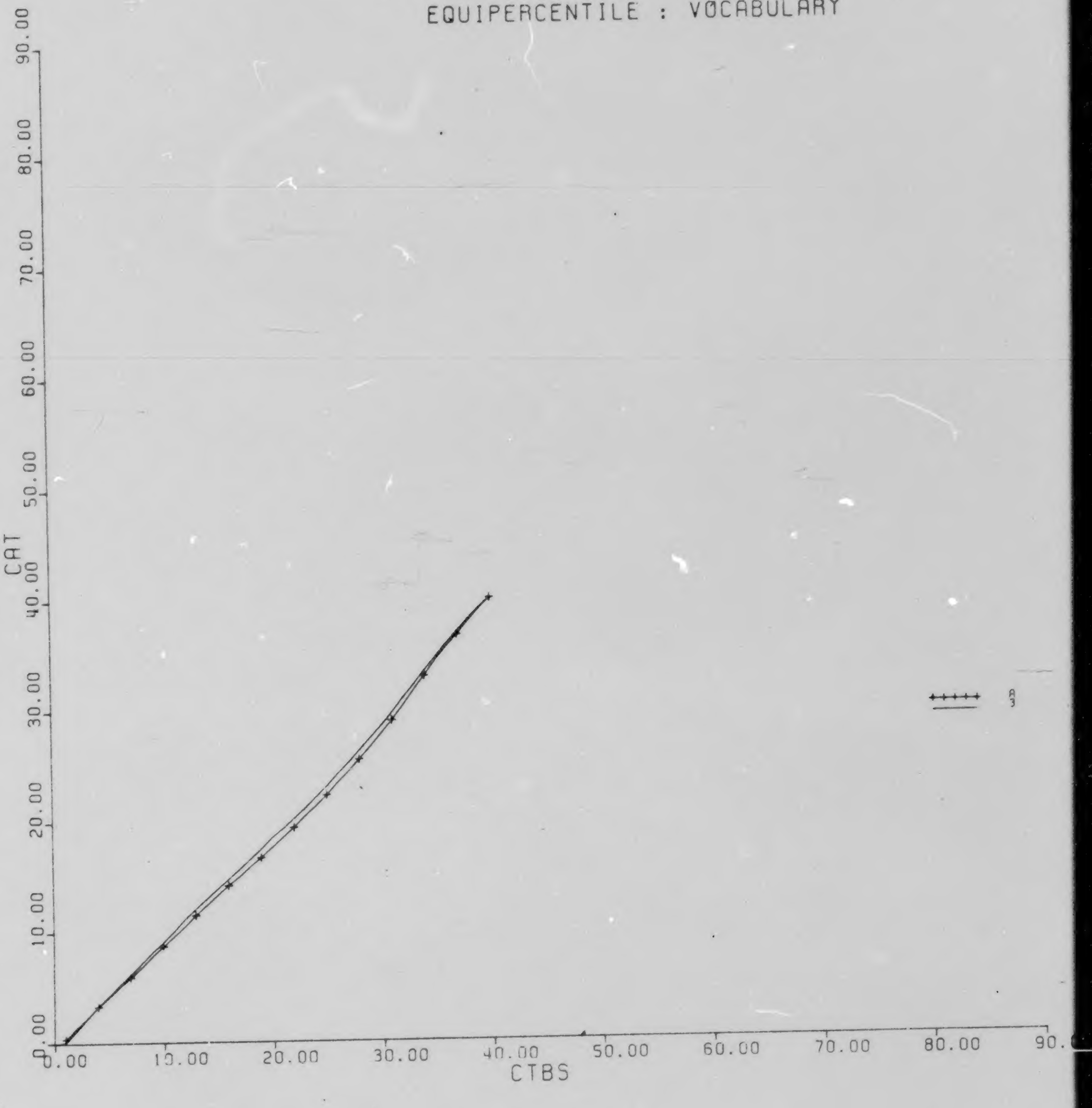
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



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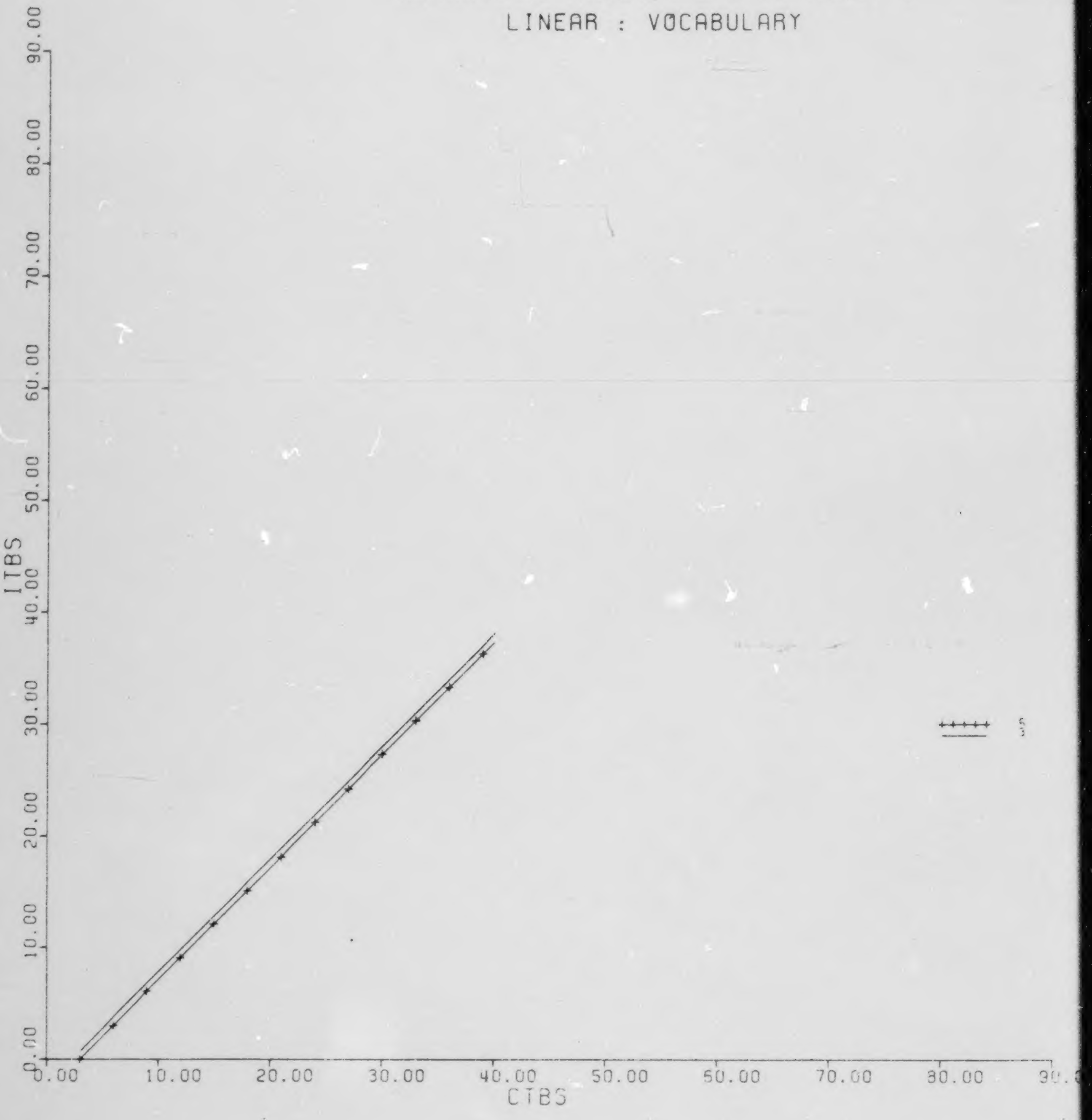
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



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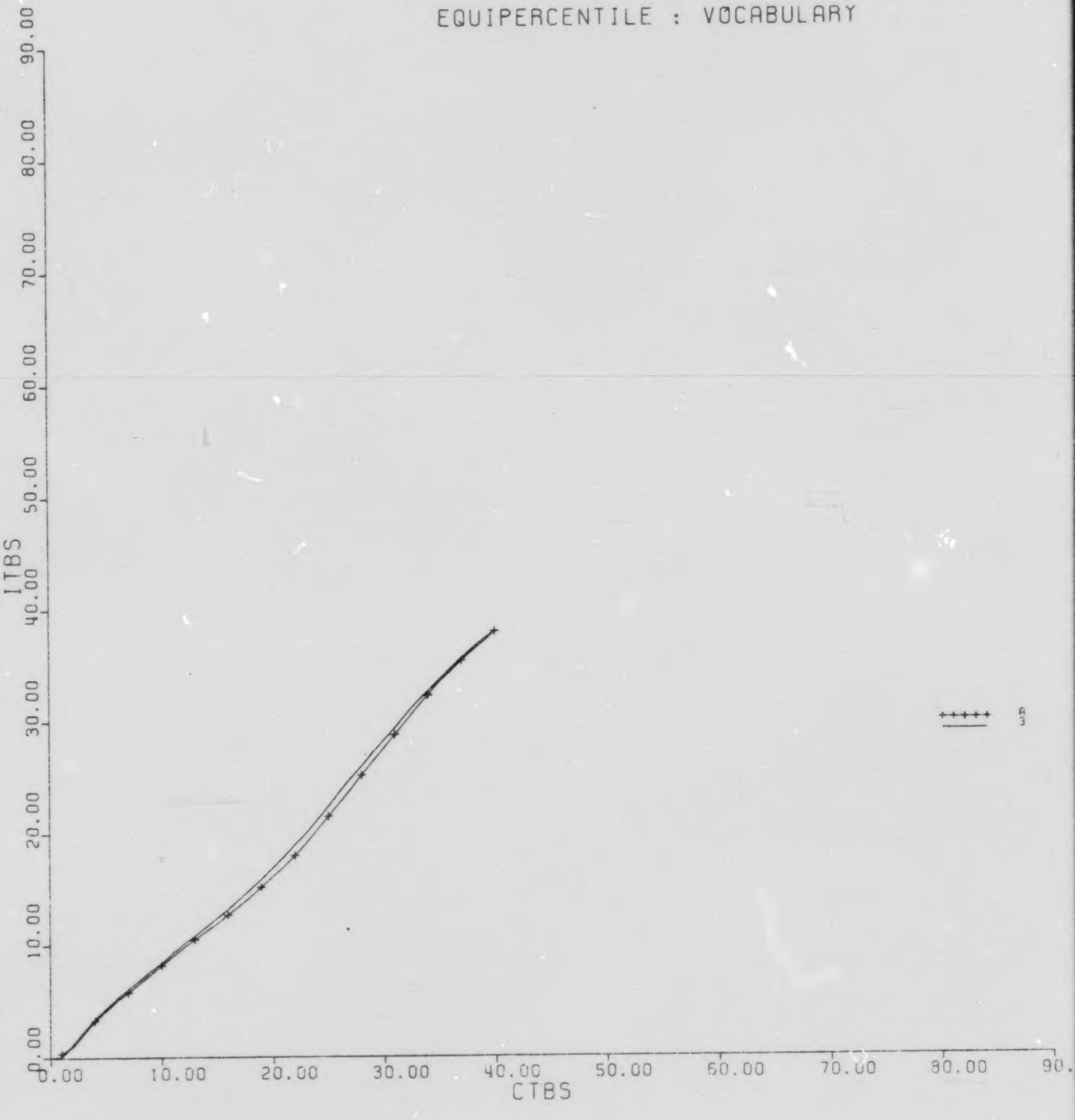
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



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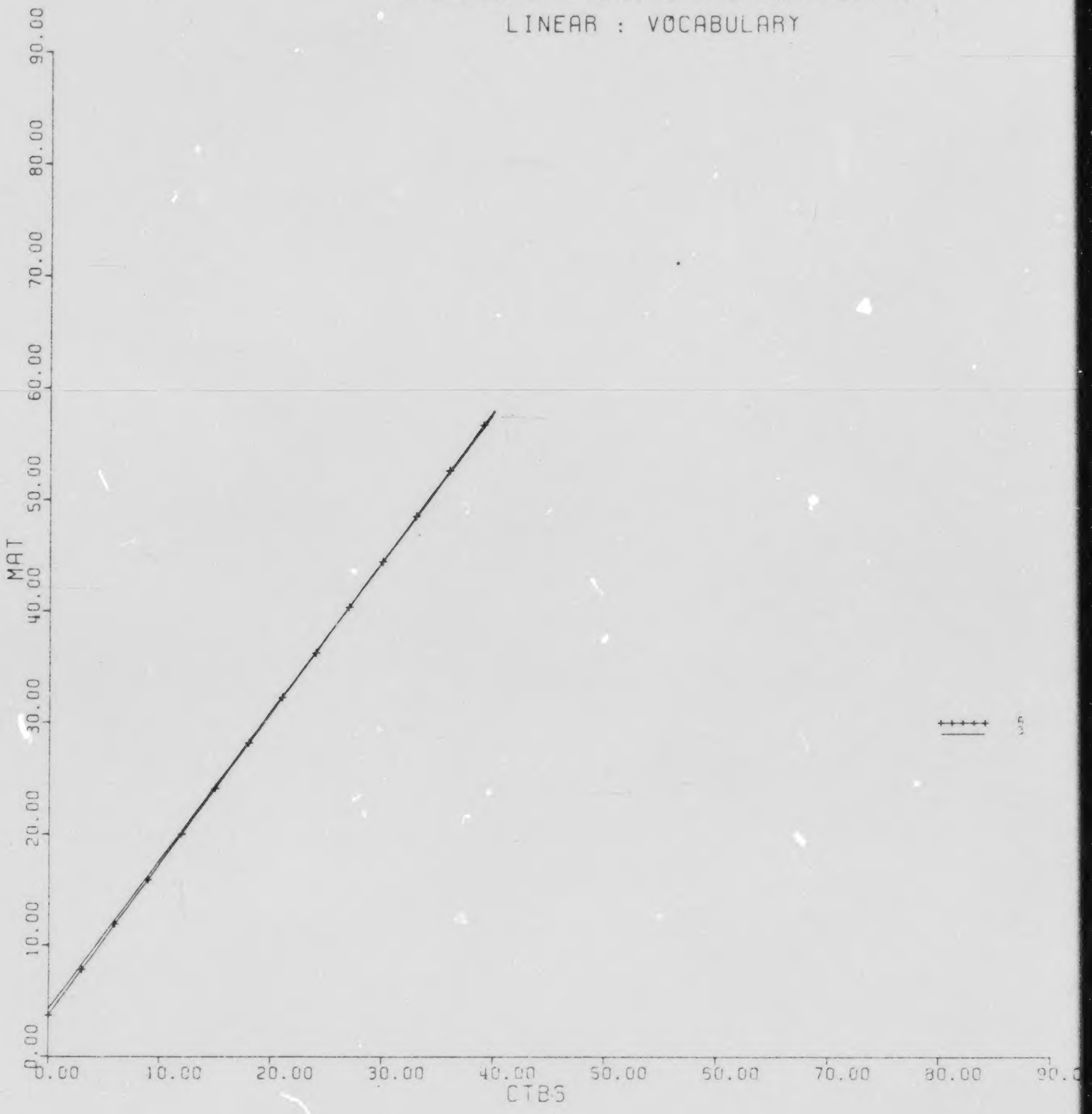
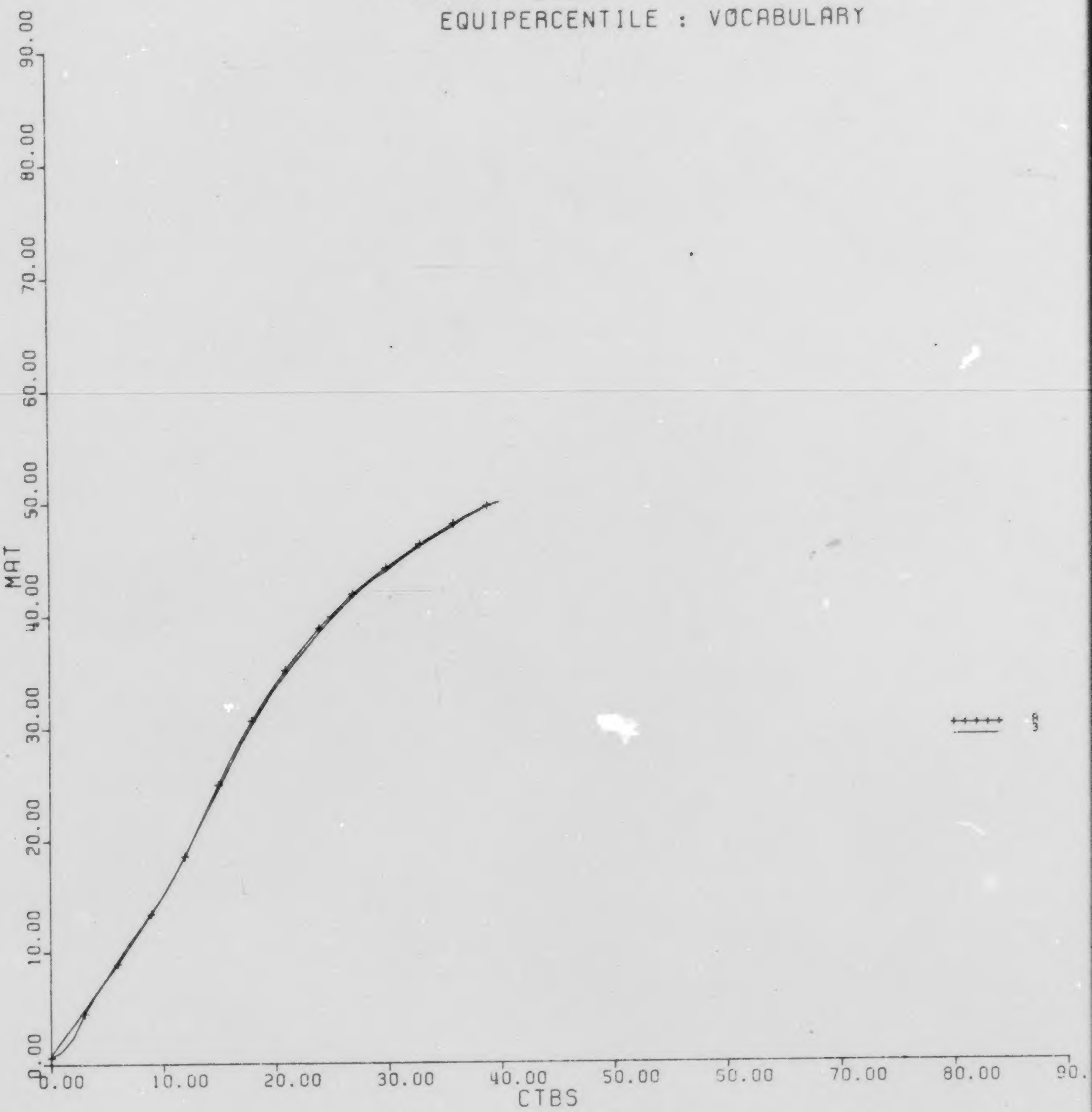
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



GRAPH 18. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



GRAPH 19. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
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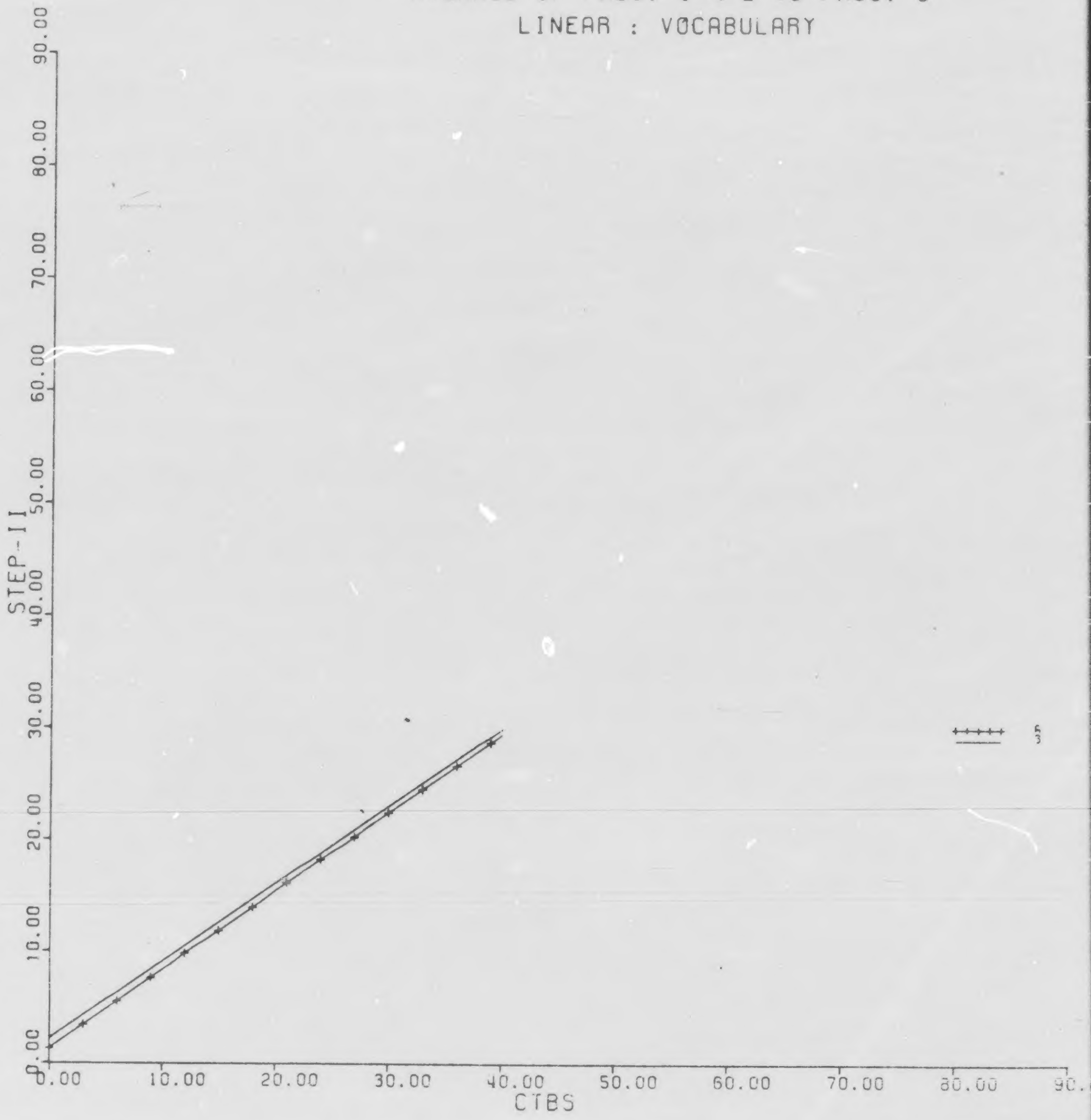
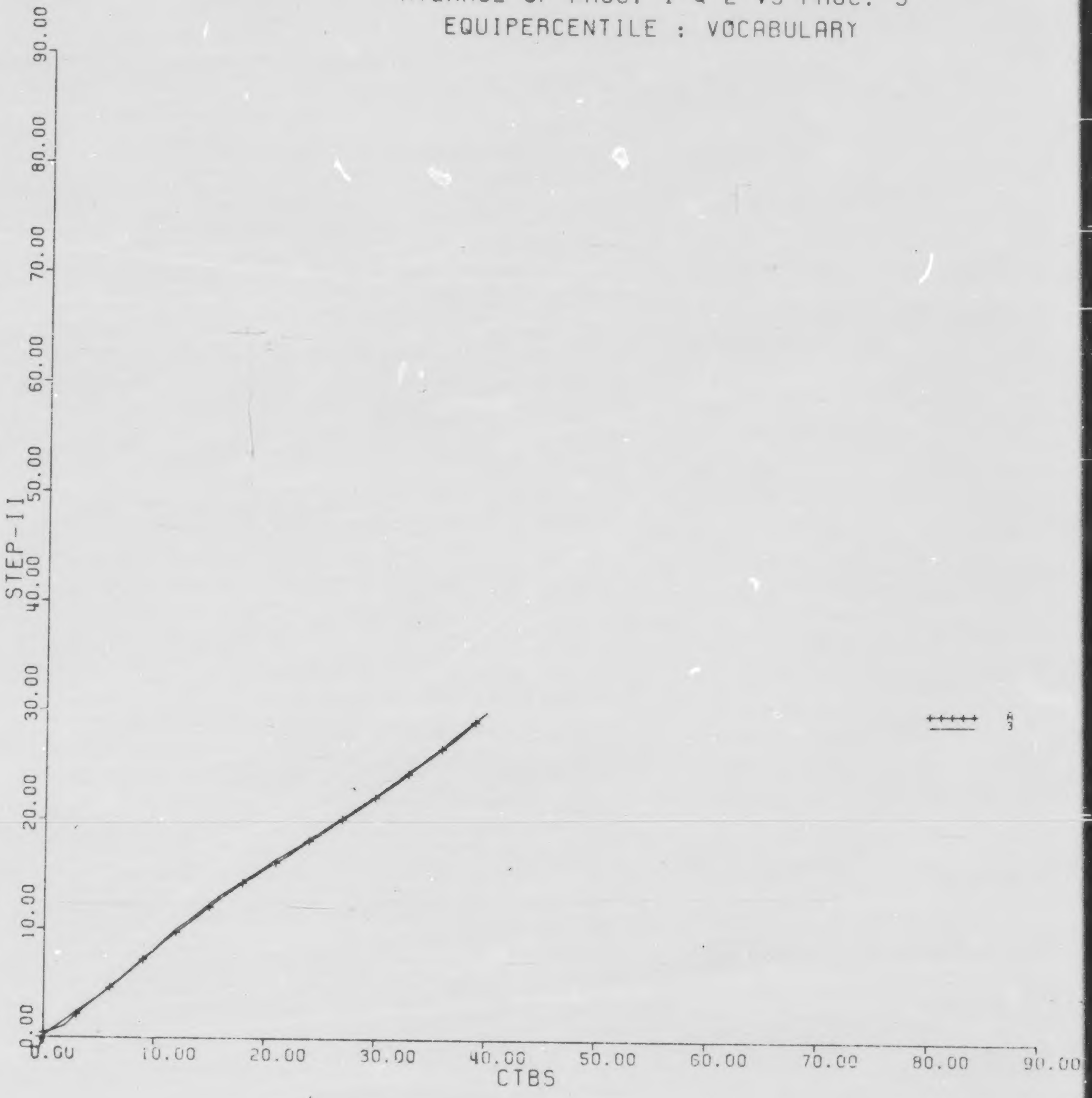
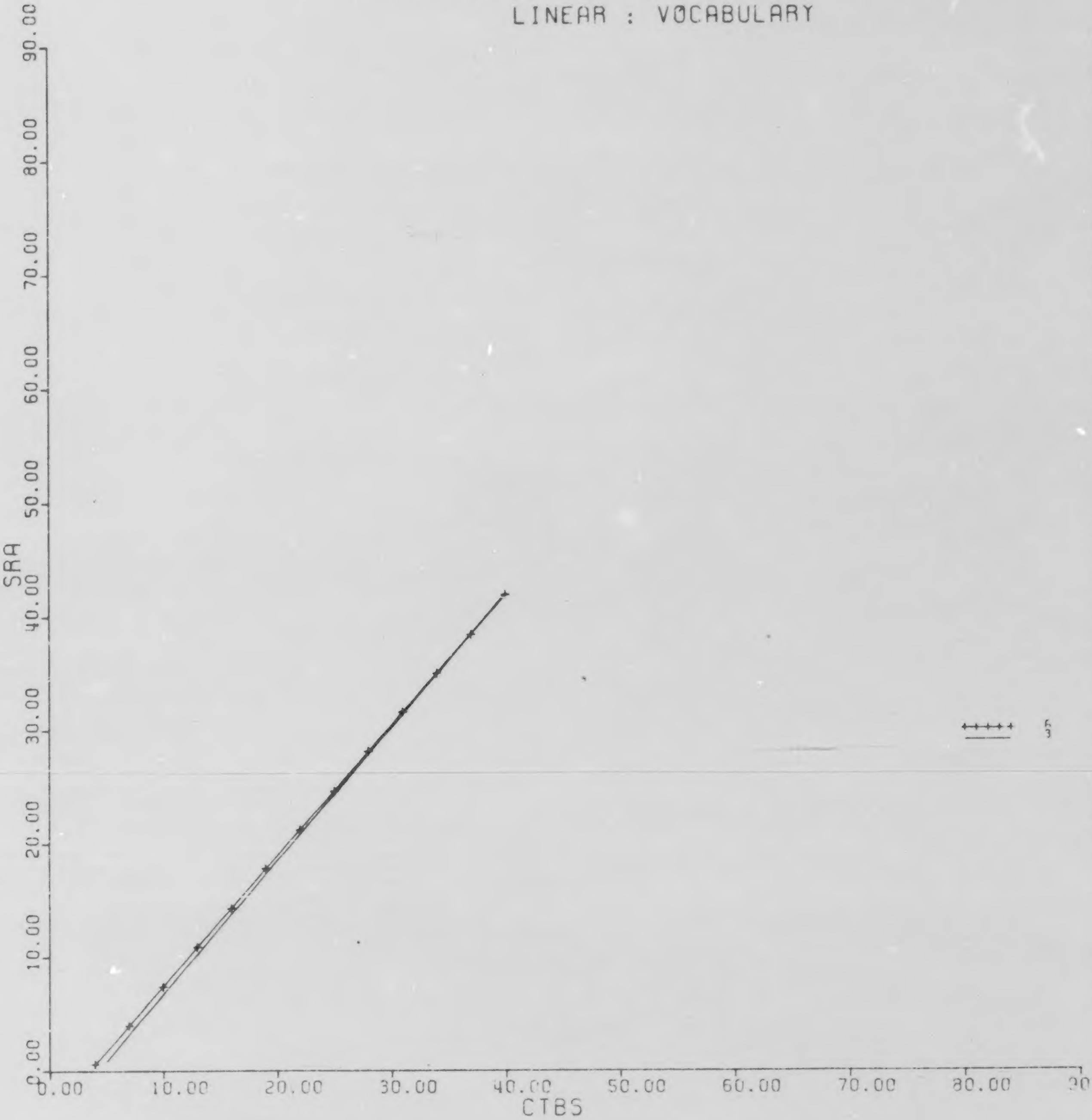


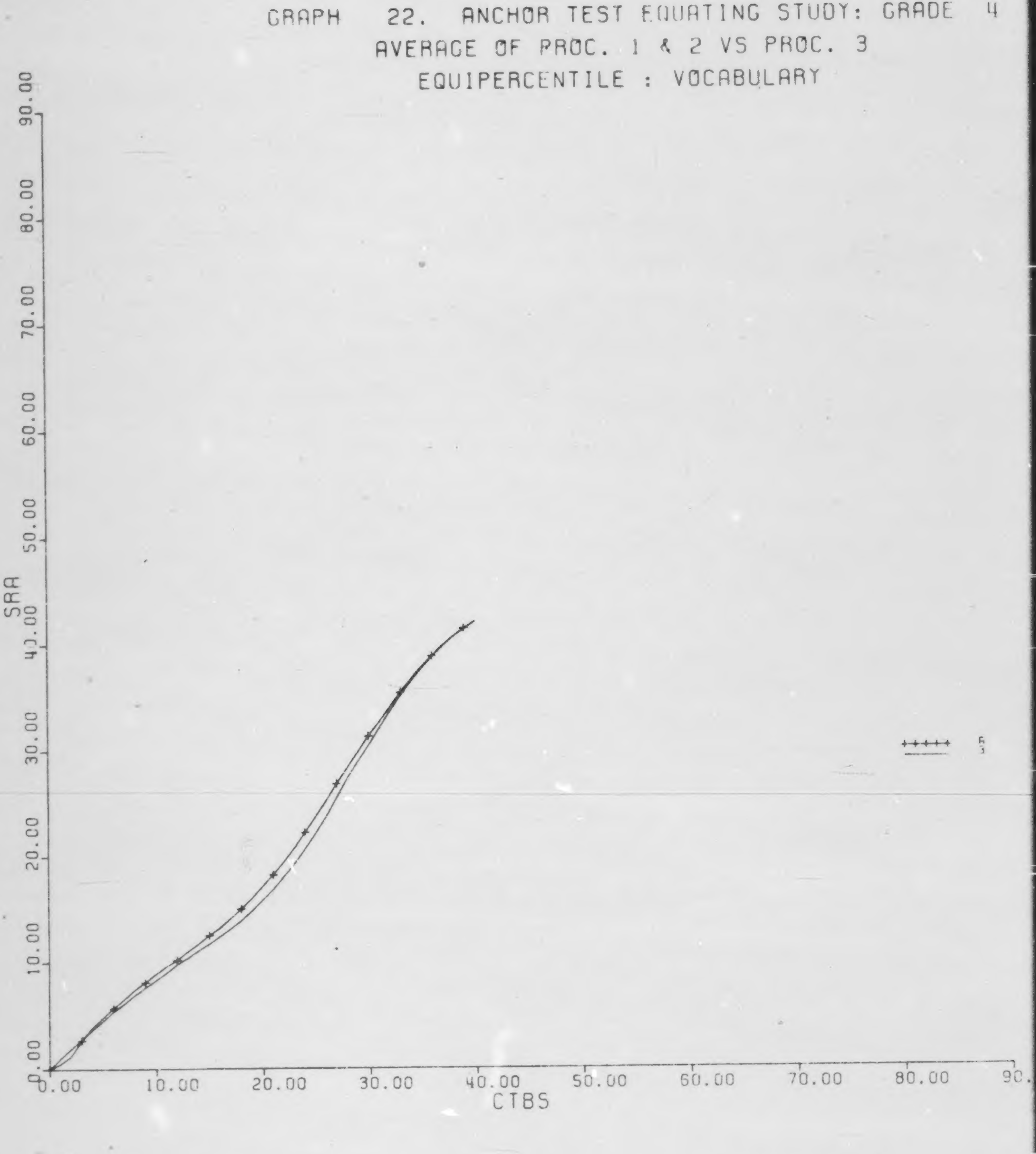
GRAPH 20. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



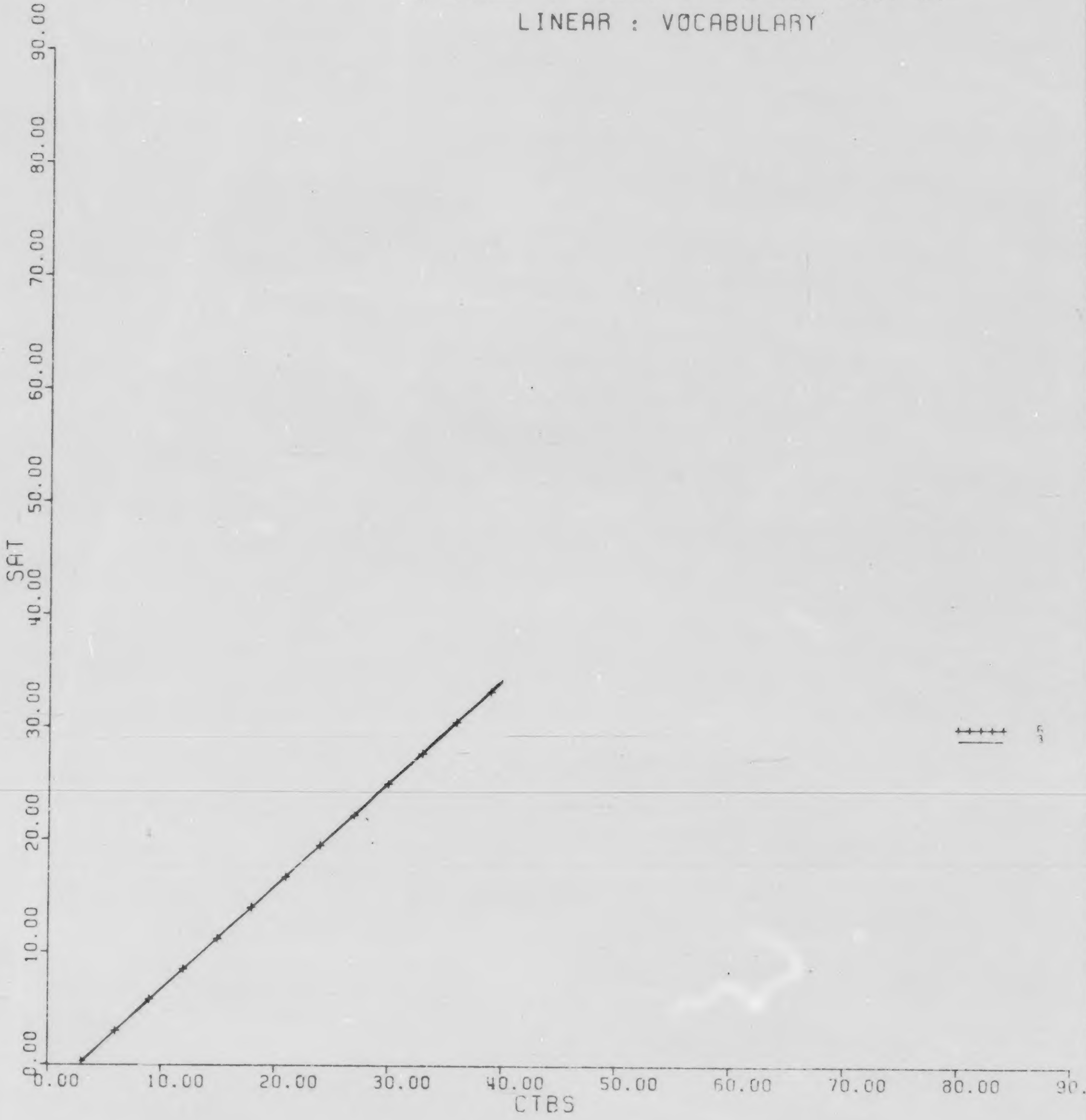
GRAPH 21. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



GRAPH 22. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



GRAPH 23. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3.
LINEAR : VOCABULARY



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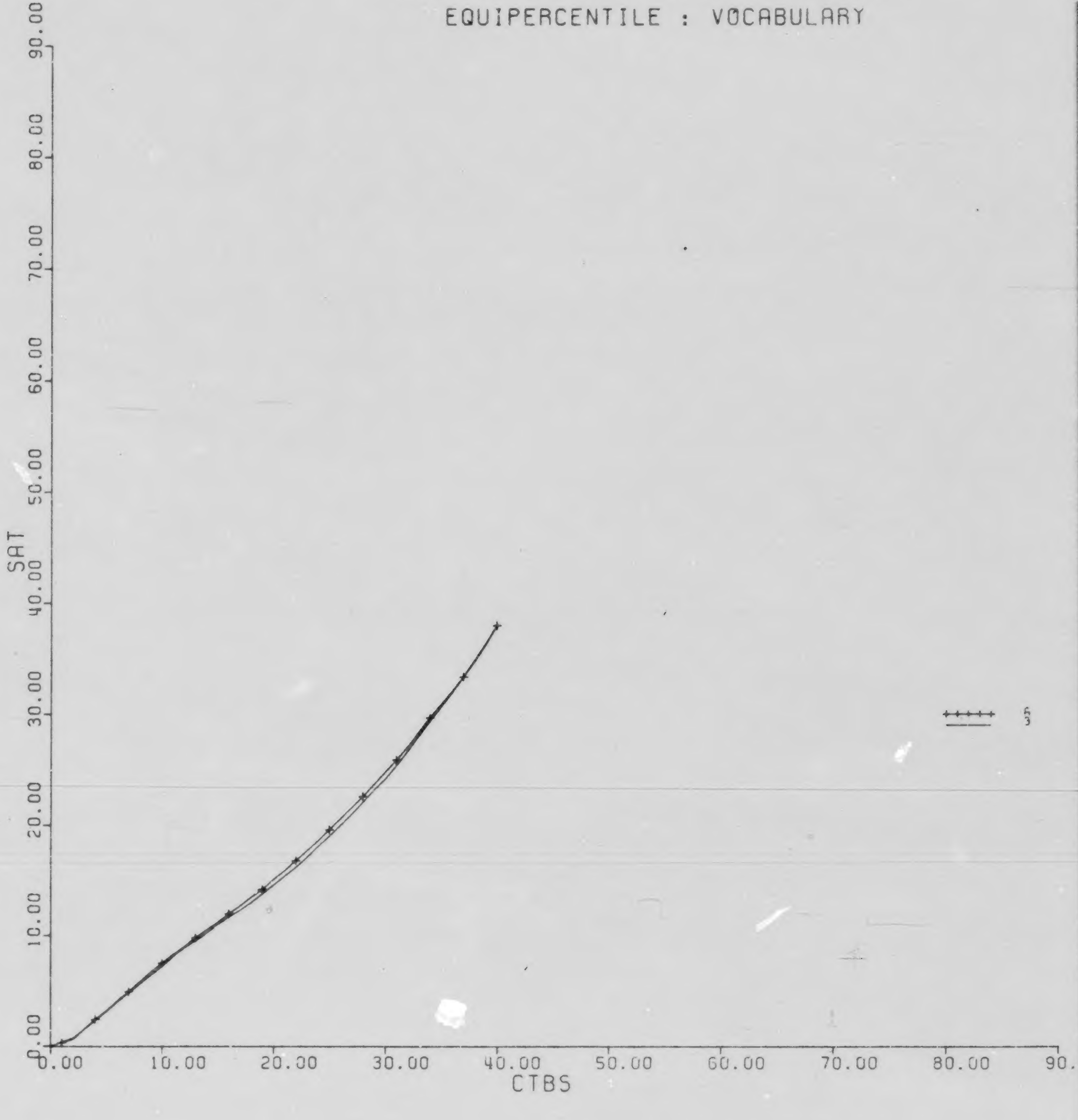
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



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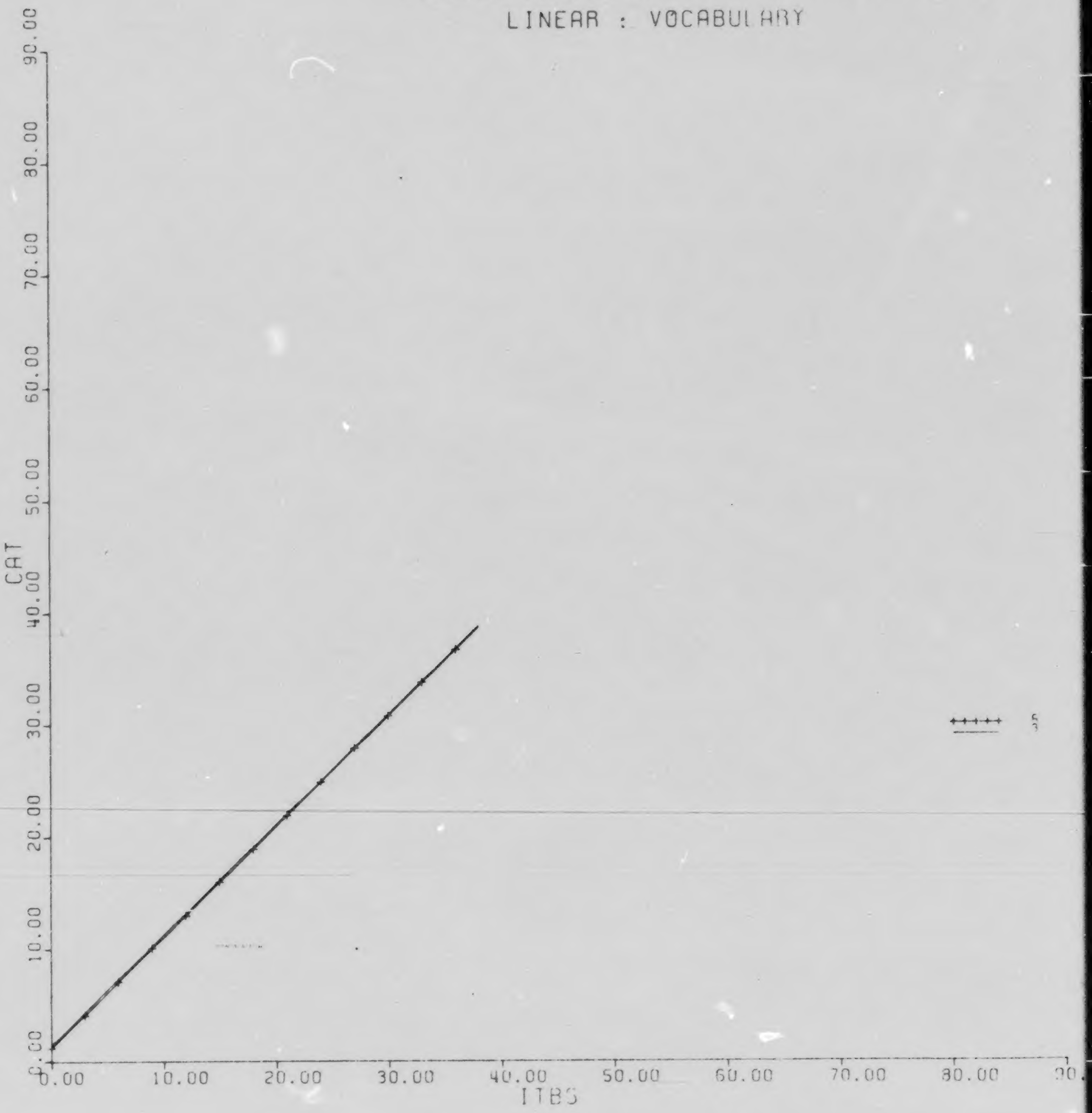
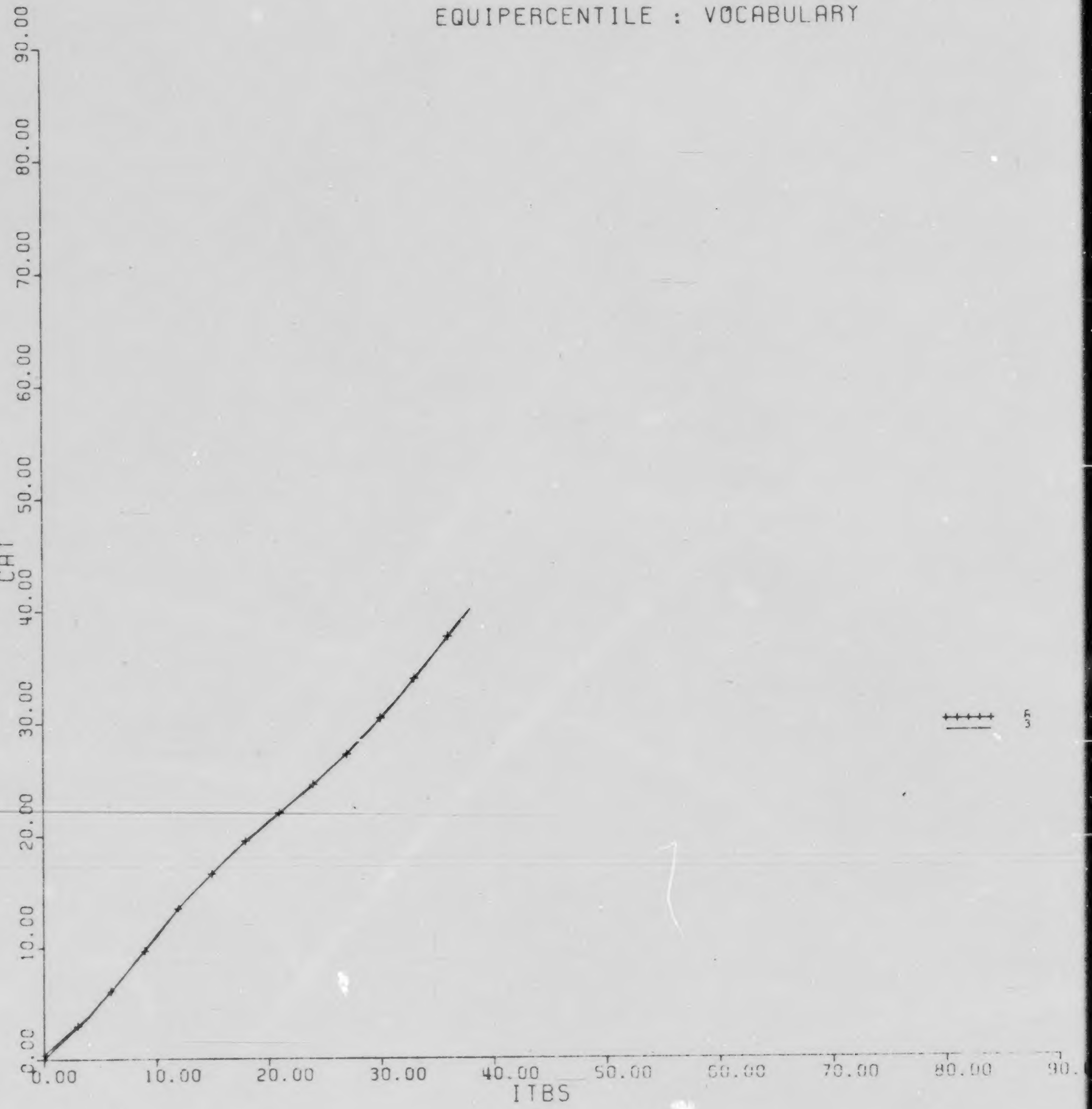
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



GRAPH 26. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



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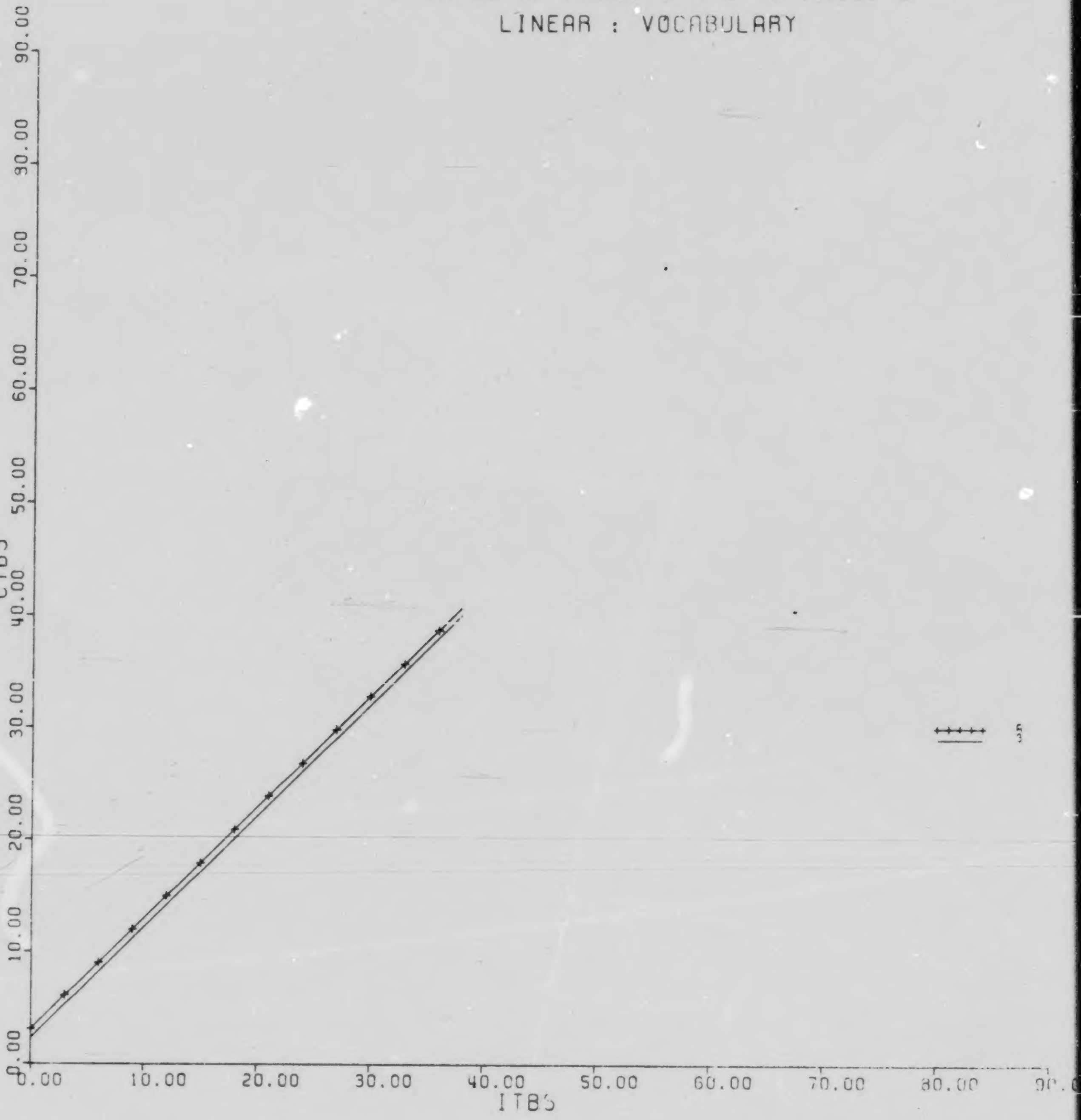
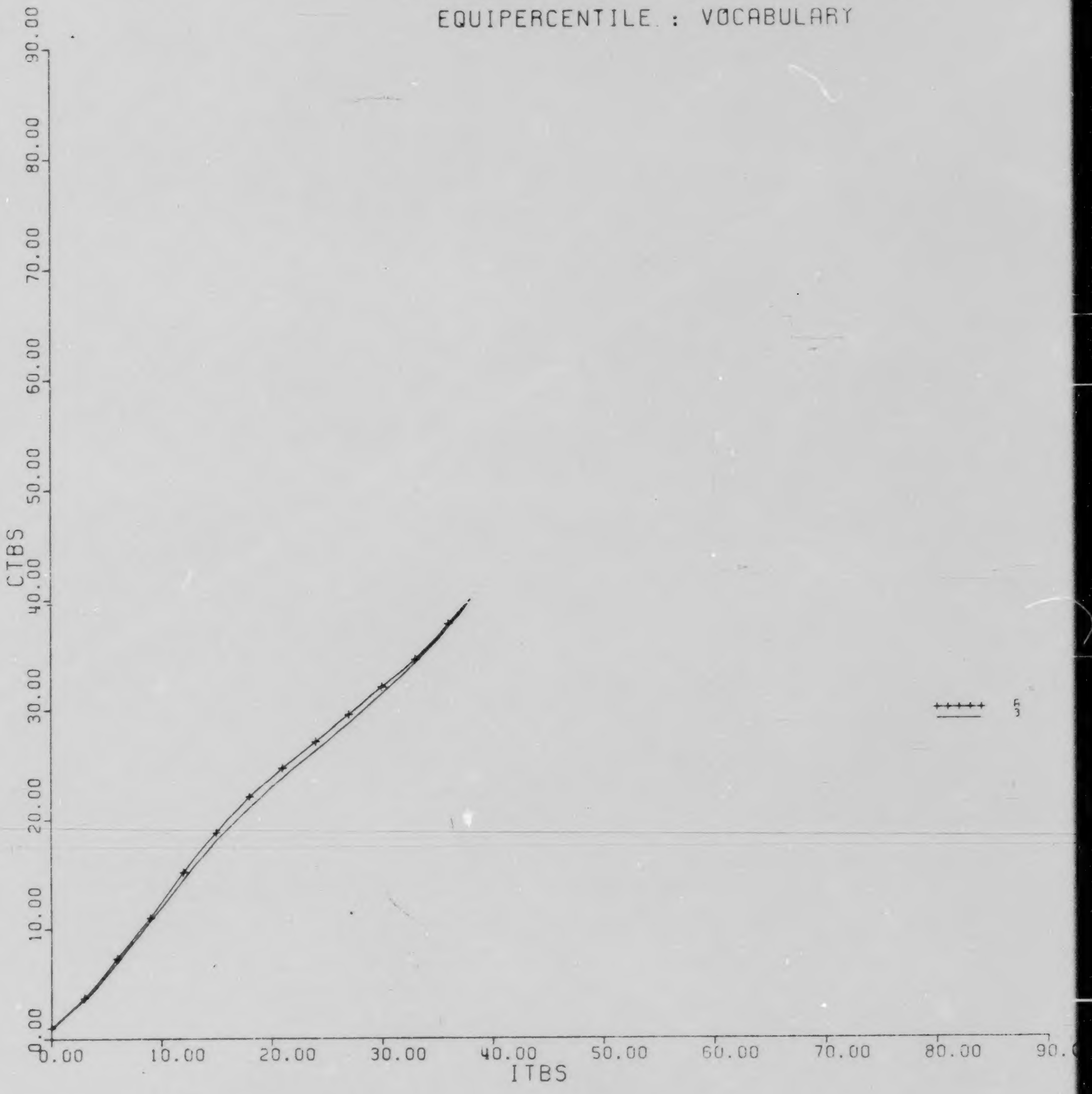
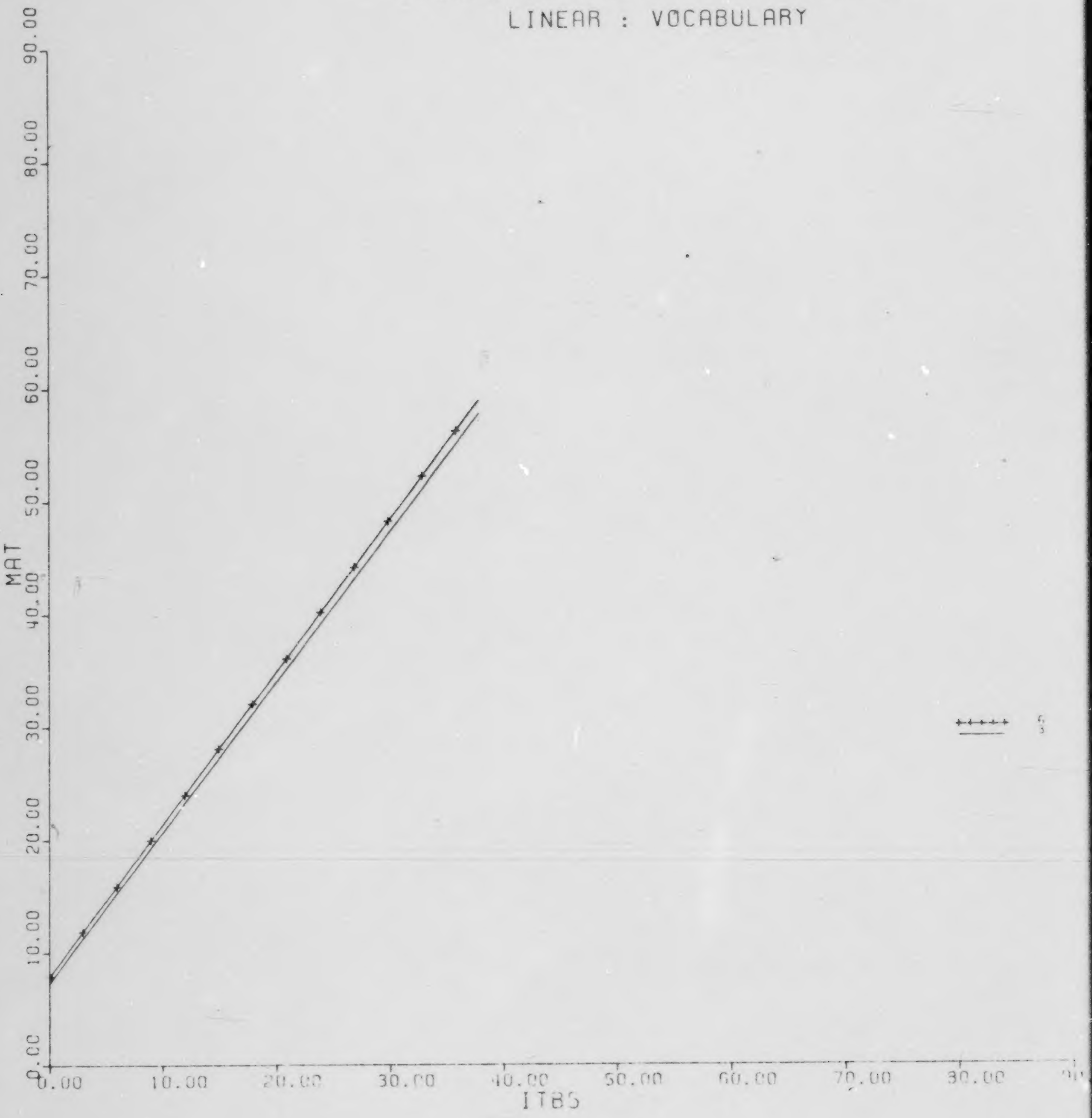
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



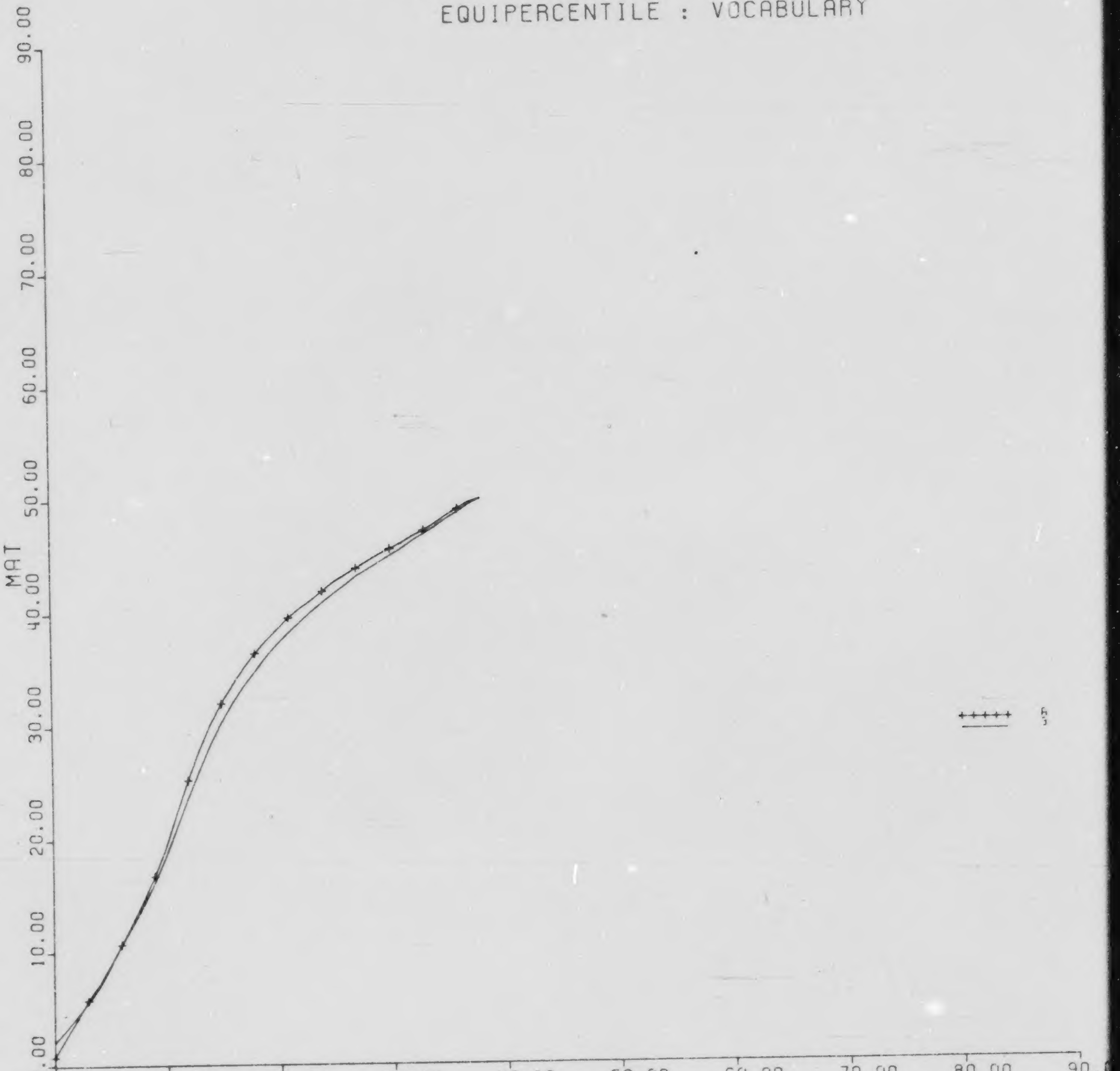
GRAPH 28. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



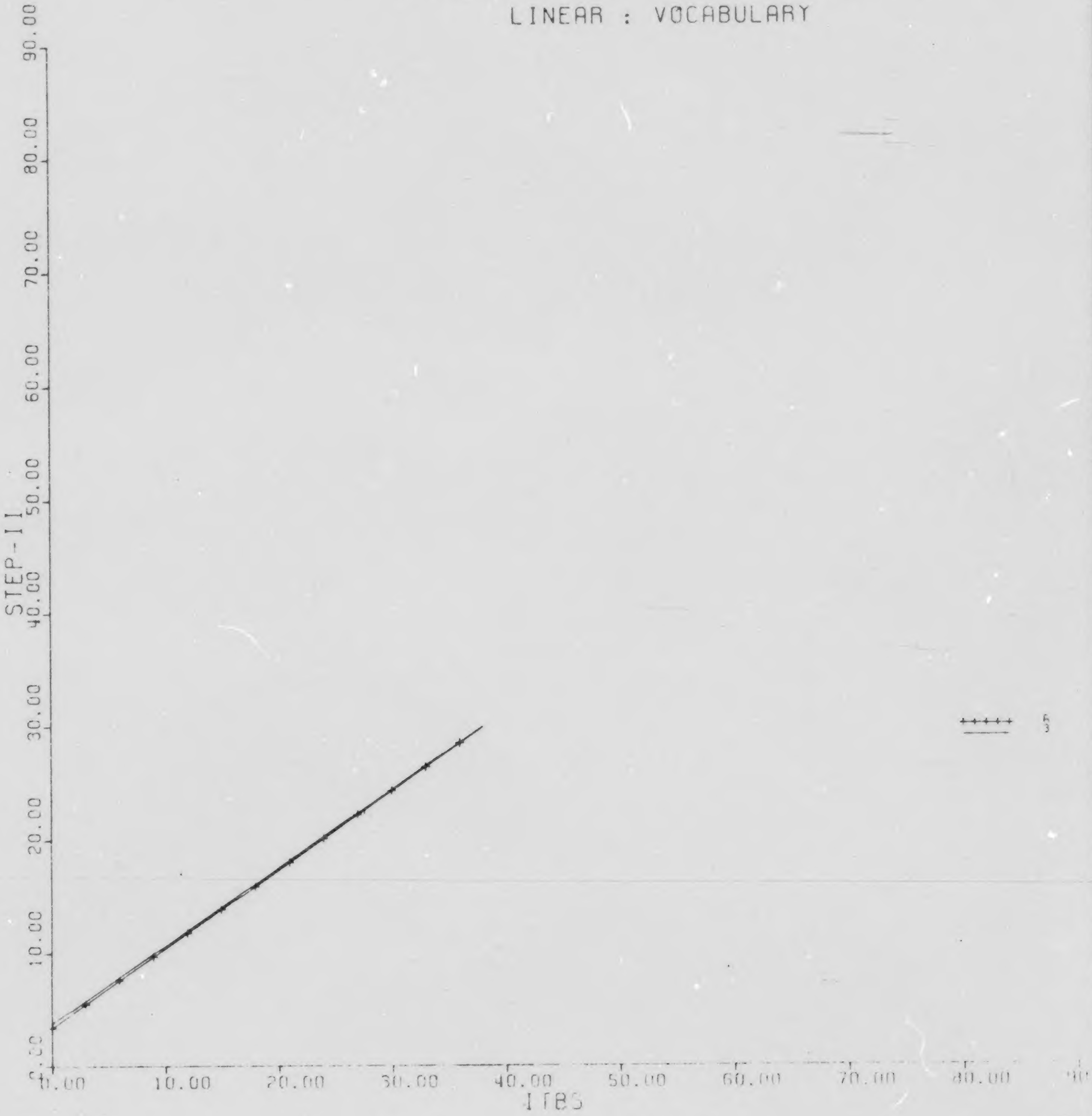
GRAPH 29. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



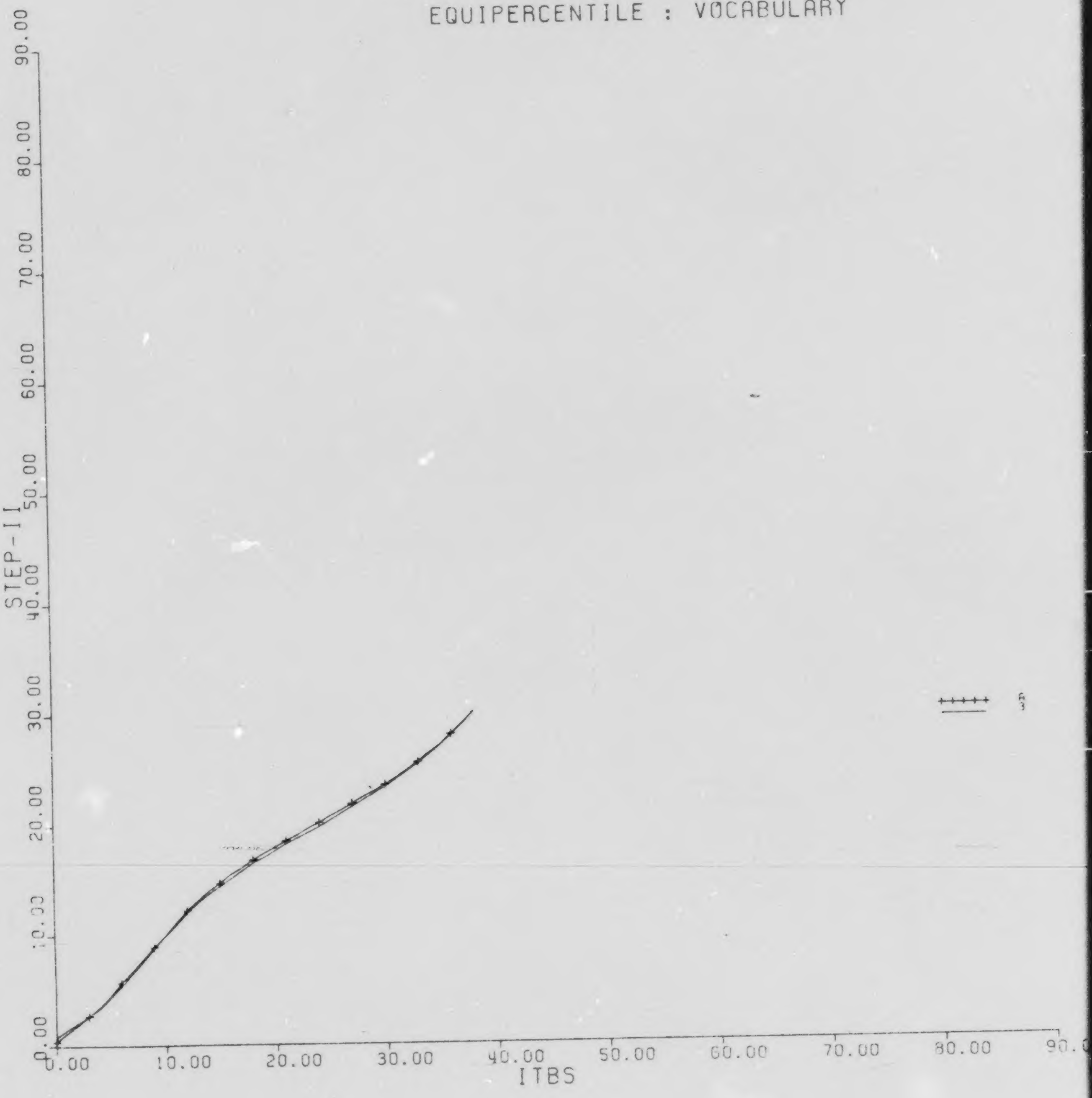
GRAPH 30. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



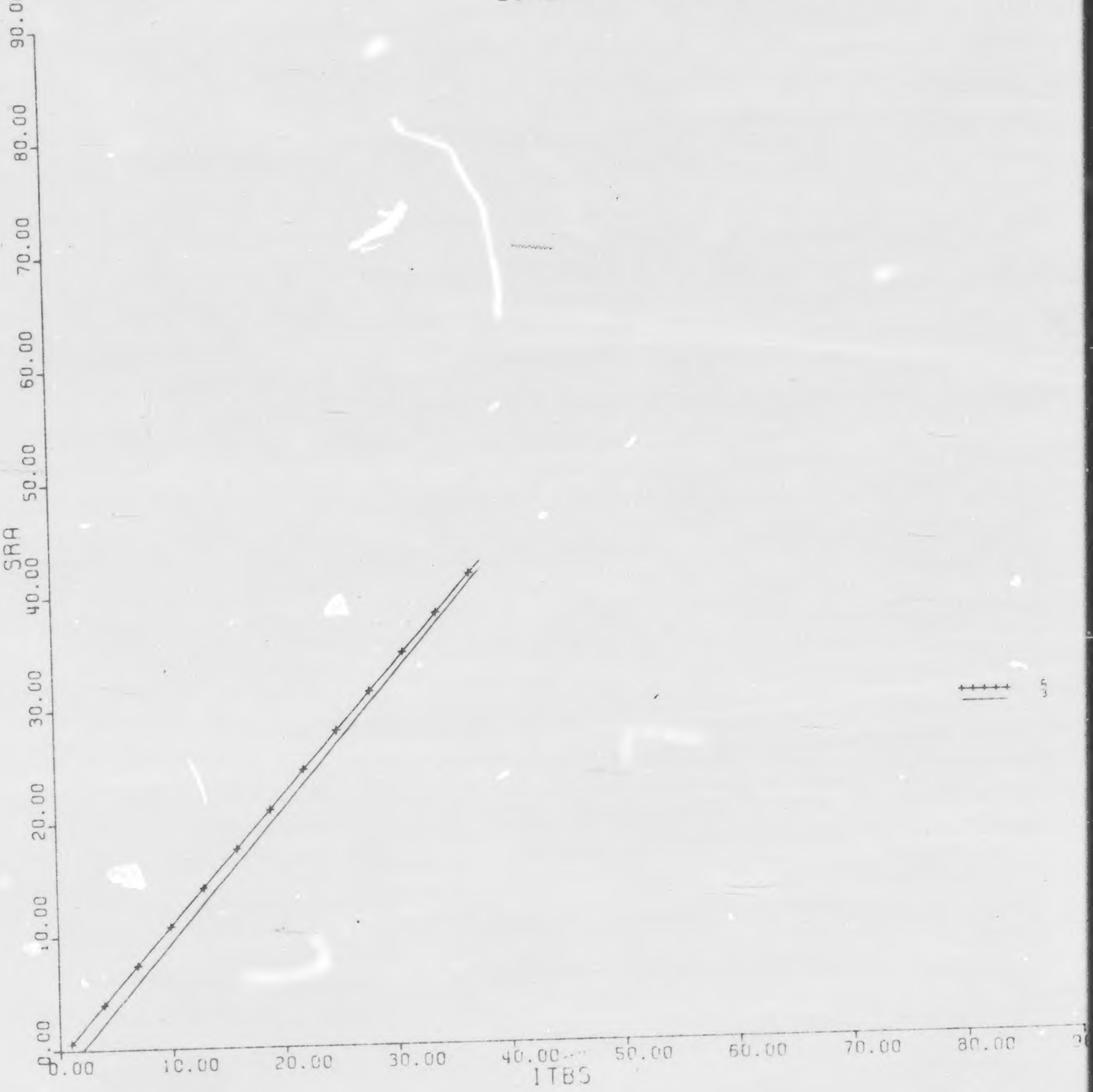
GRAPH 31. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



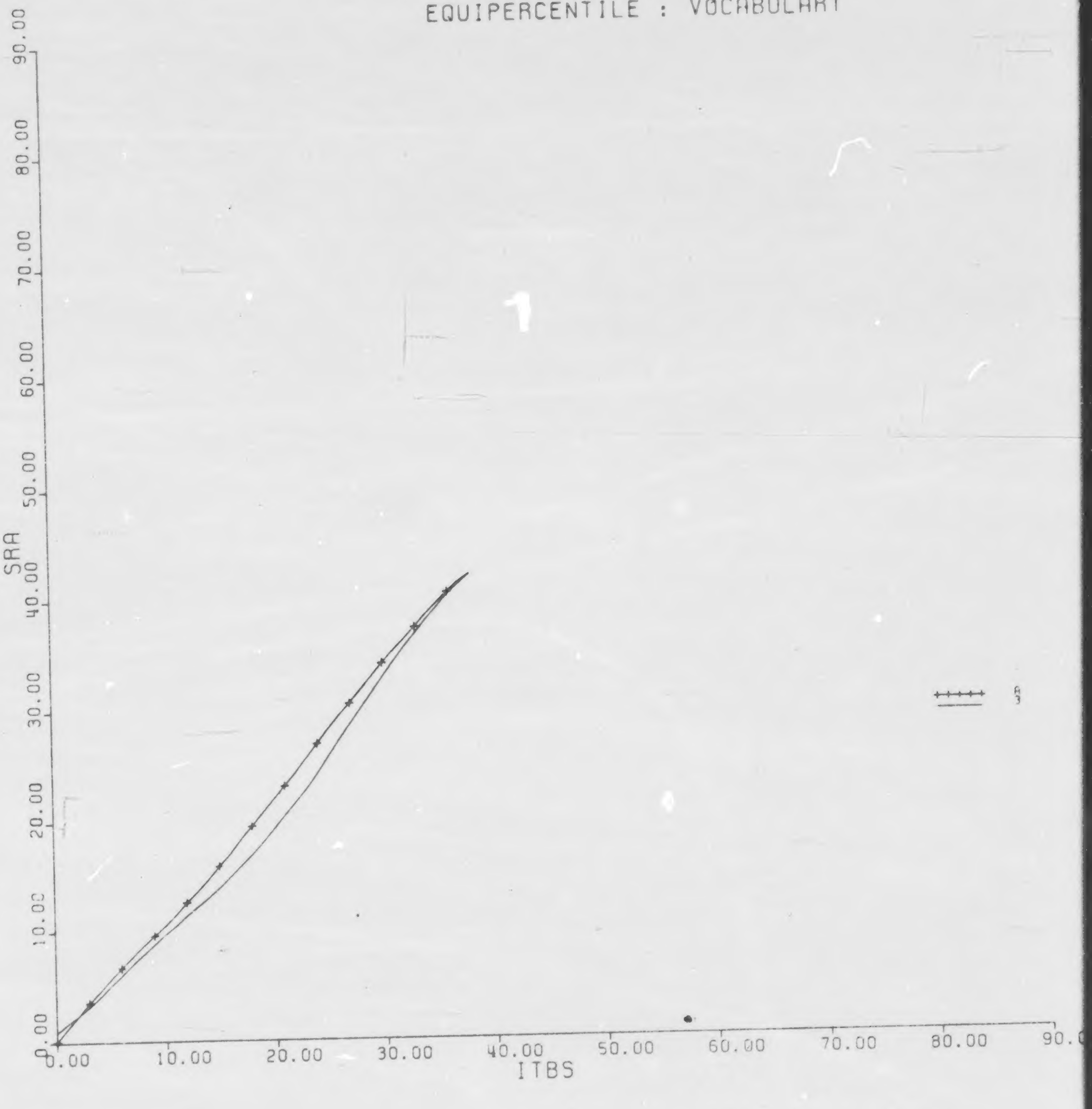
GRAPH 32. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



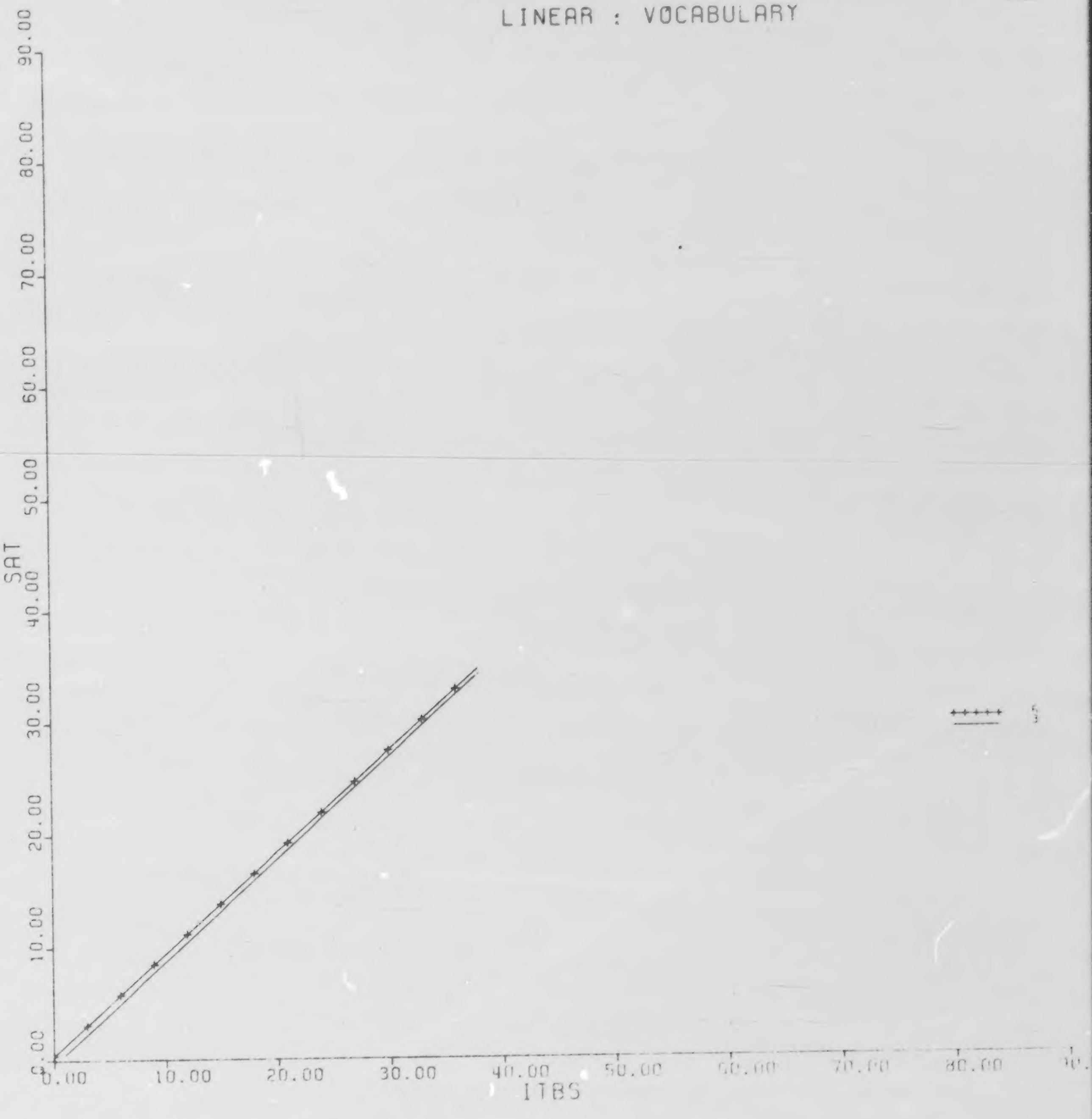
GRAPH 33. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



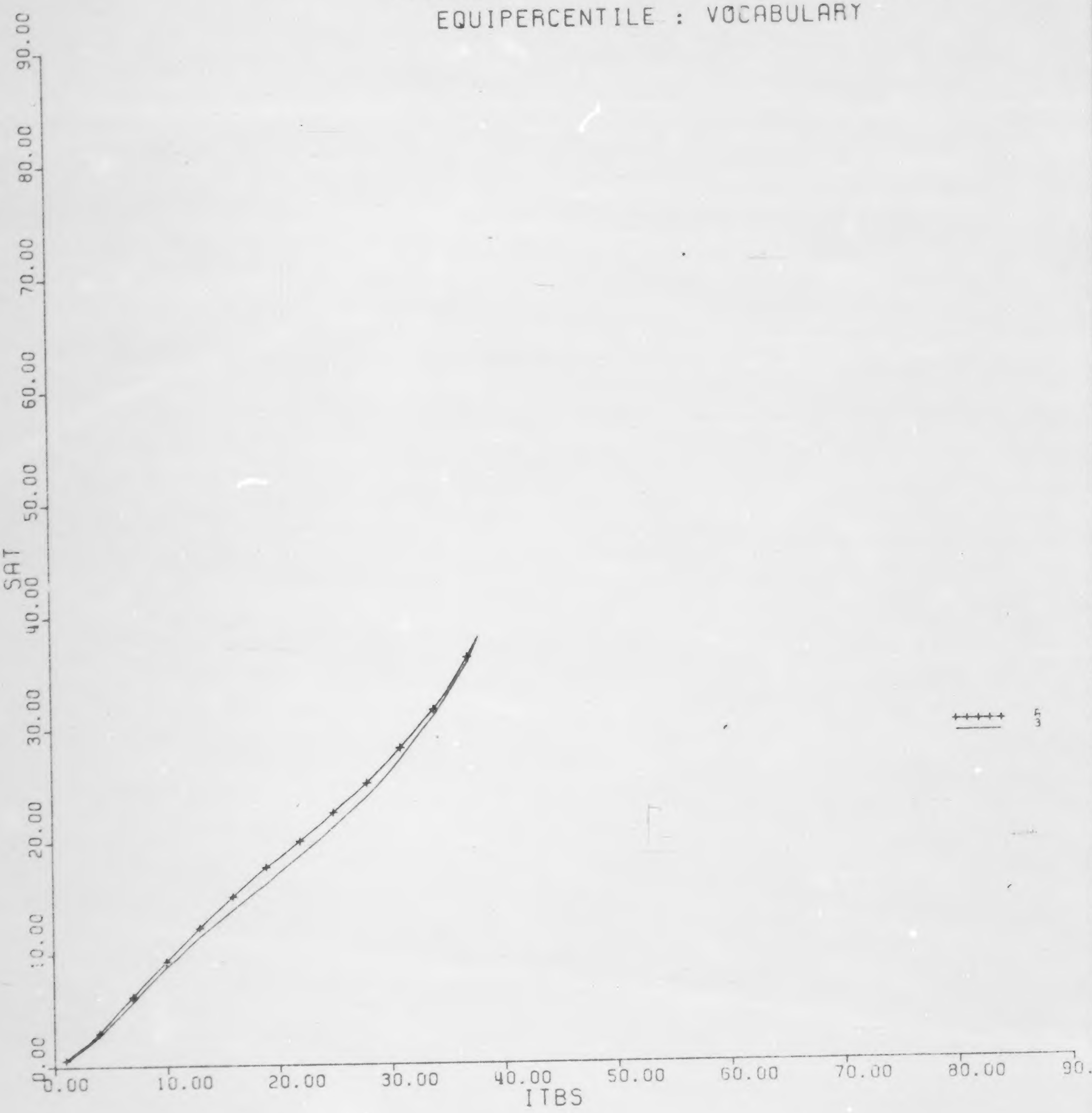
GRAPH 34. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



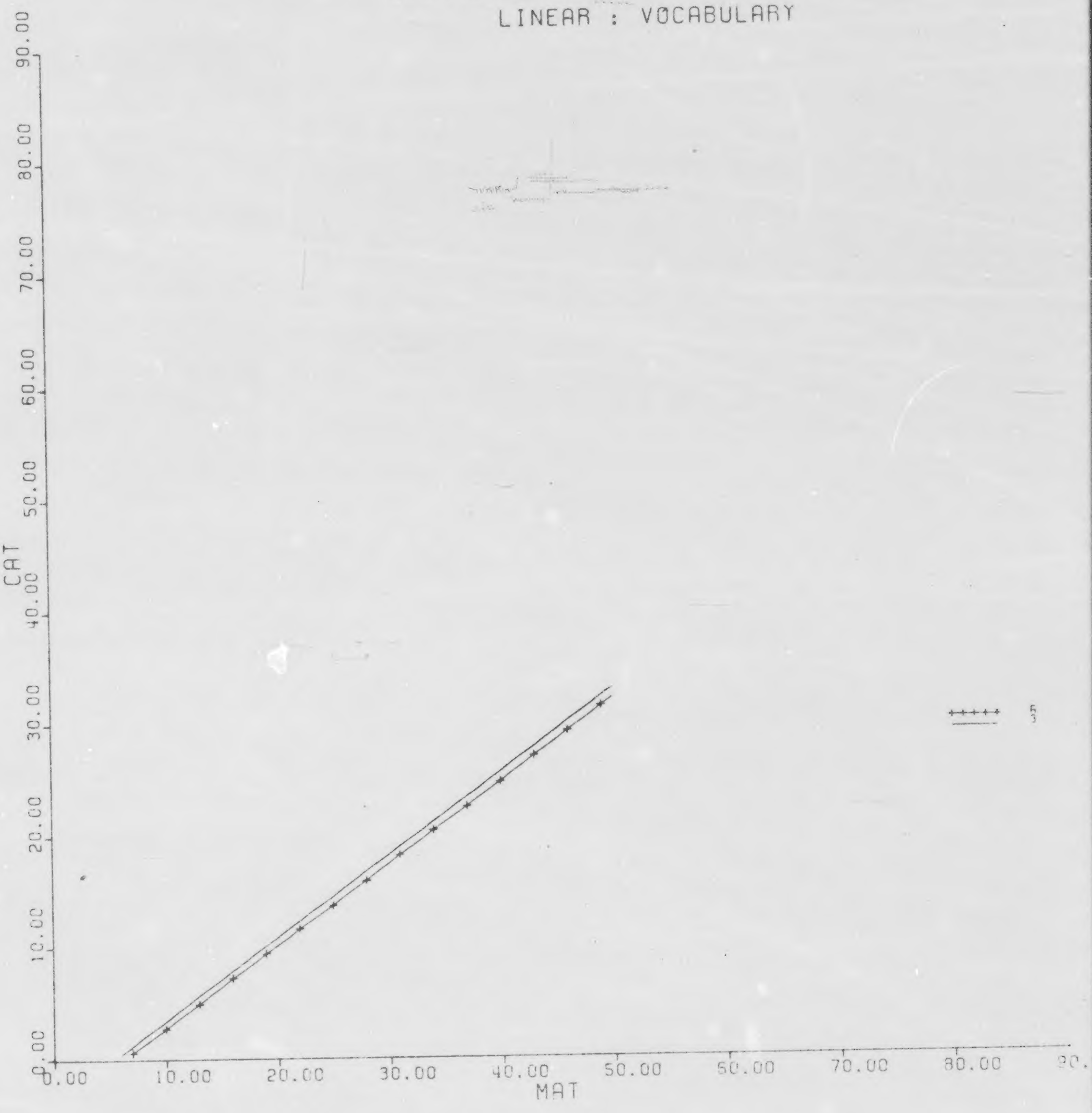
GRAPH 35. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



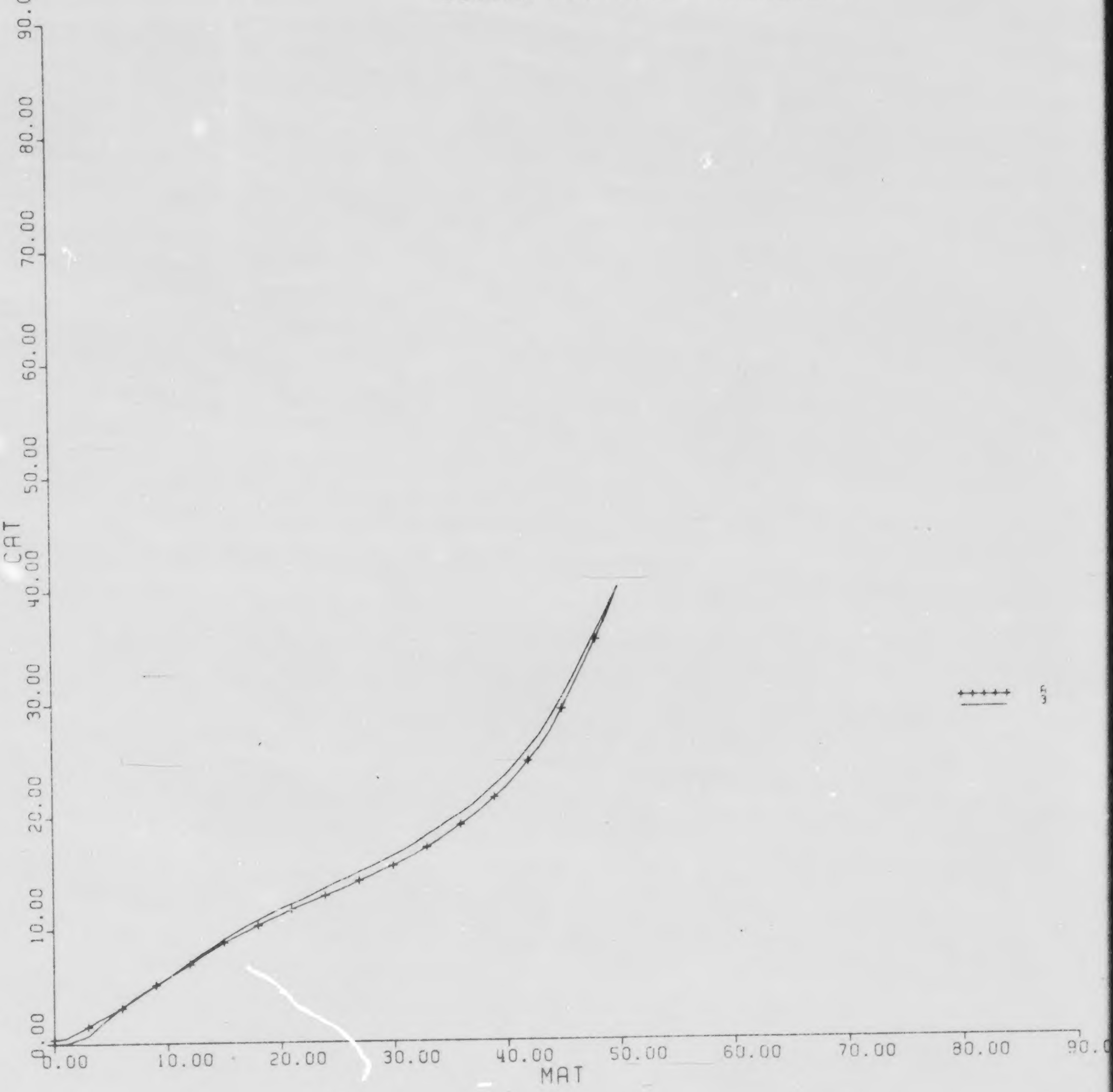
GRAPH 36. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



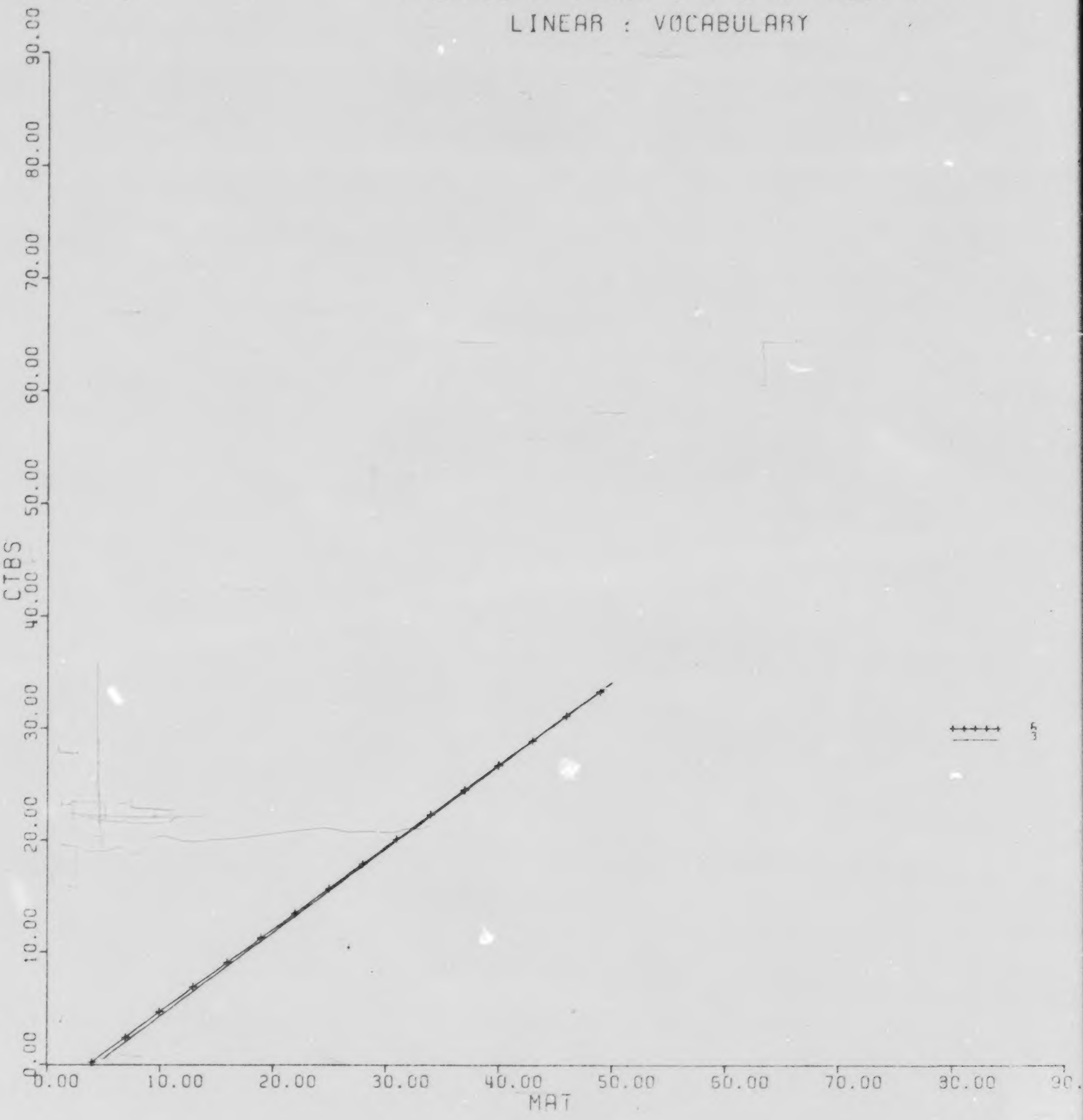
GRAPH 37. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



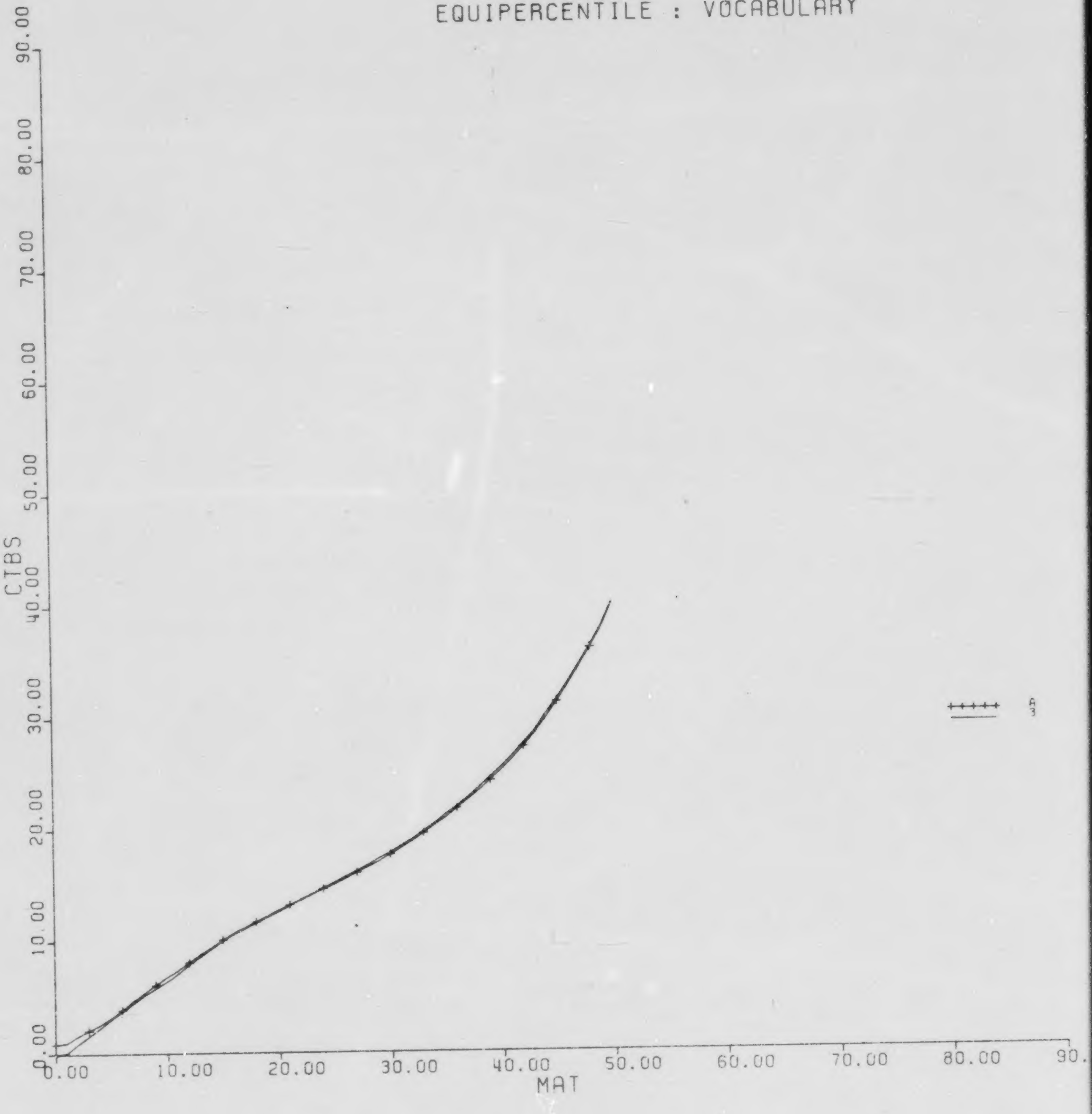
GRAPH 38. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



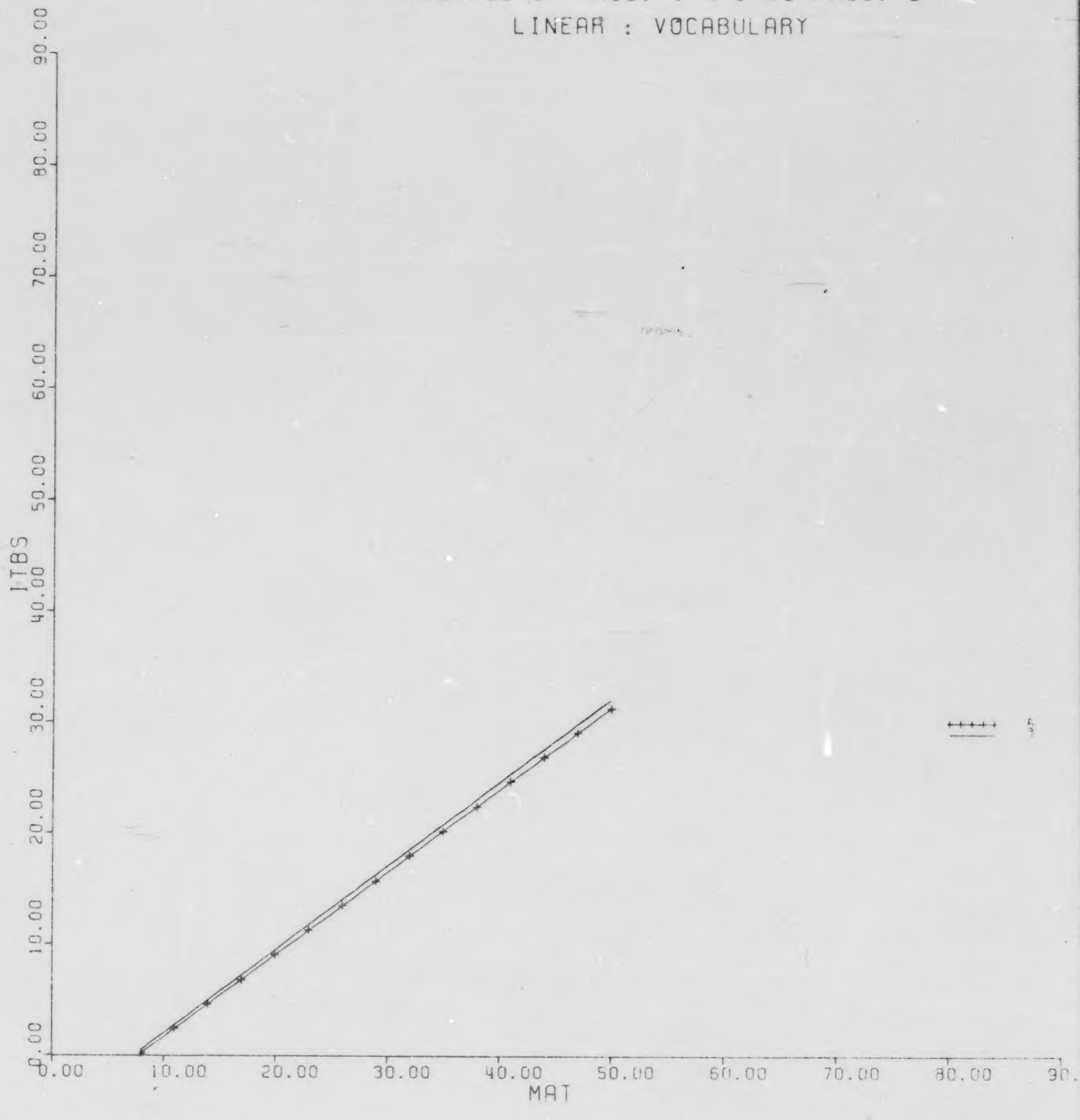
GRAPH 39. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



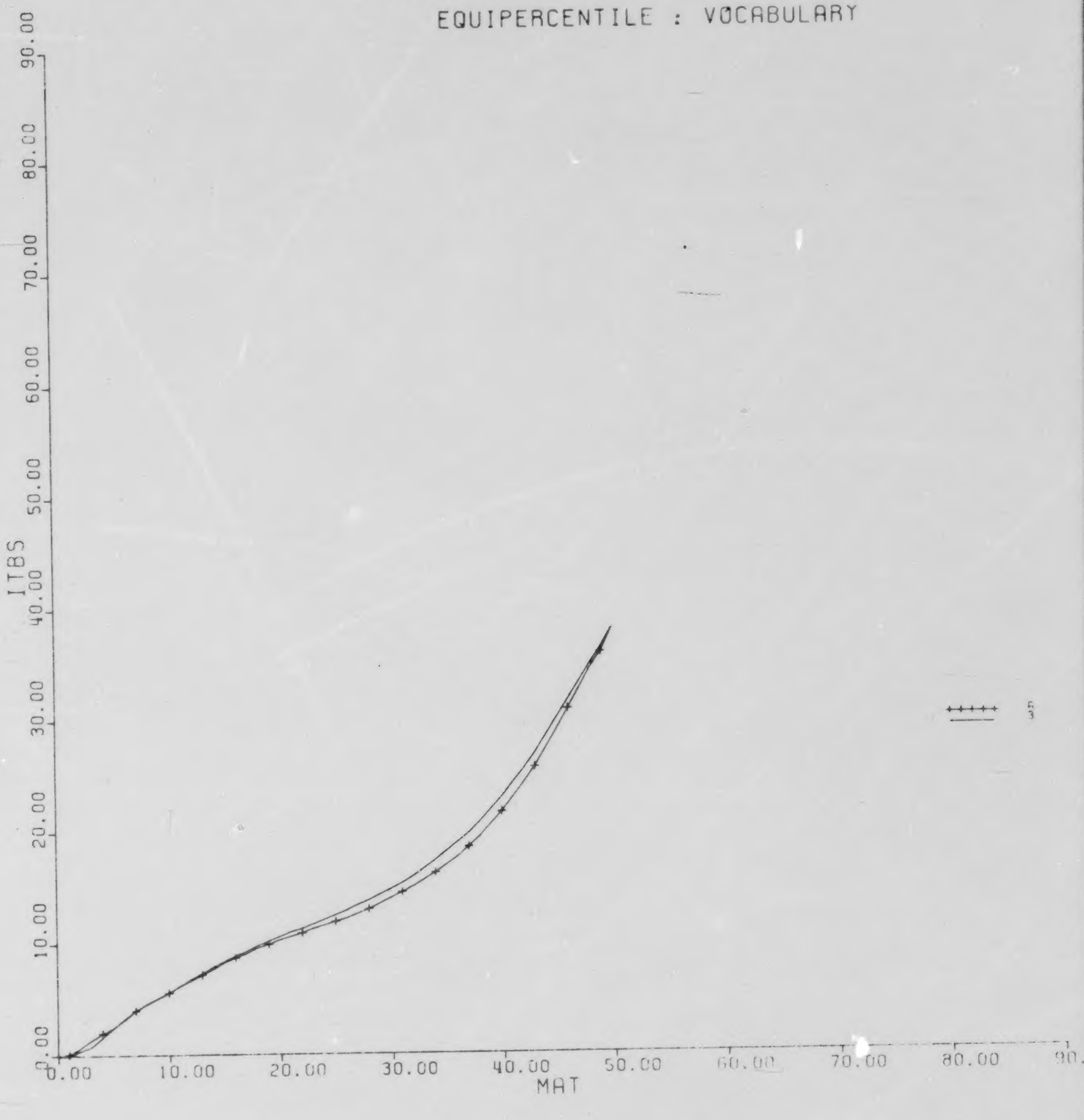
GRAPH 40. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



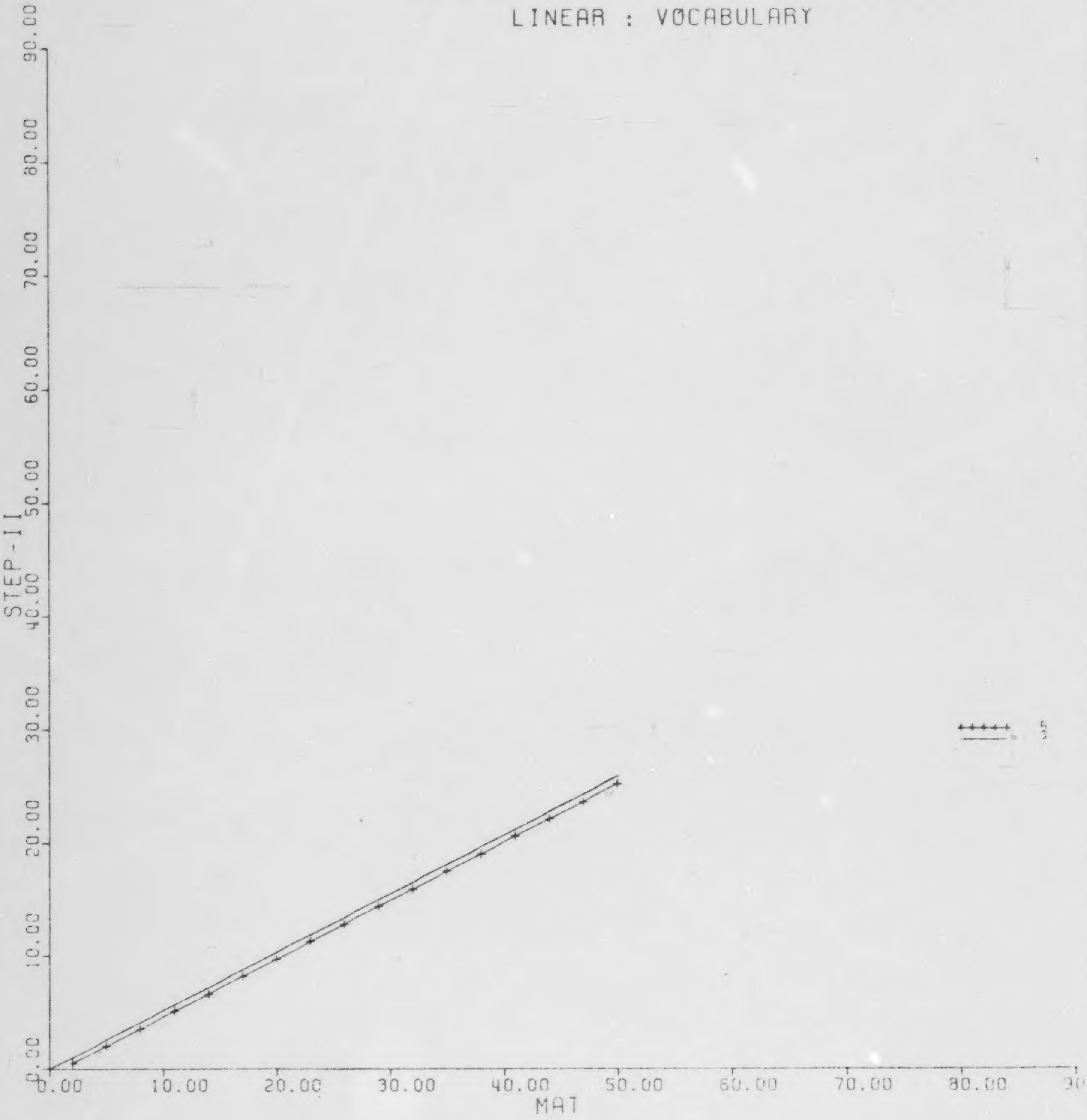
GRAPH 41. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



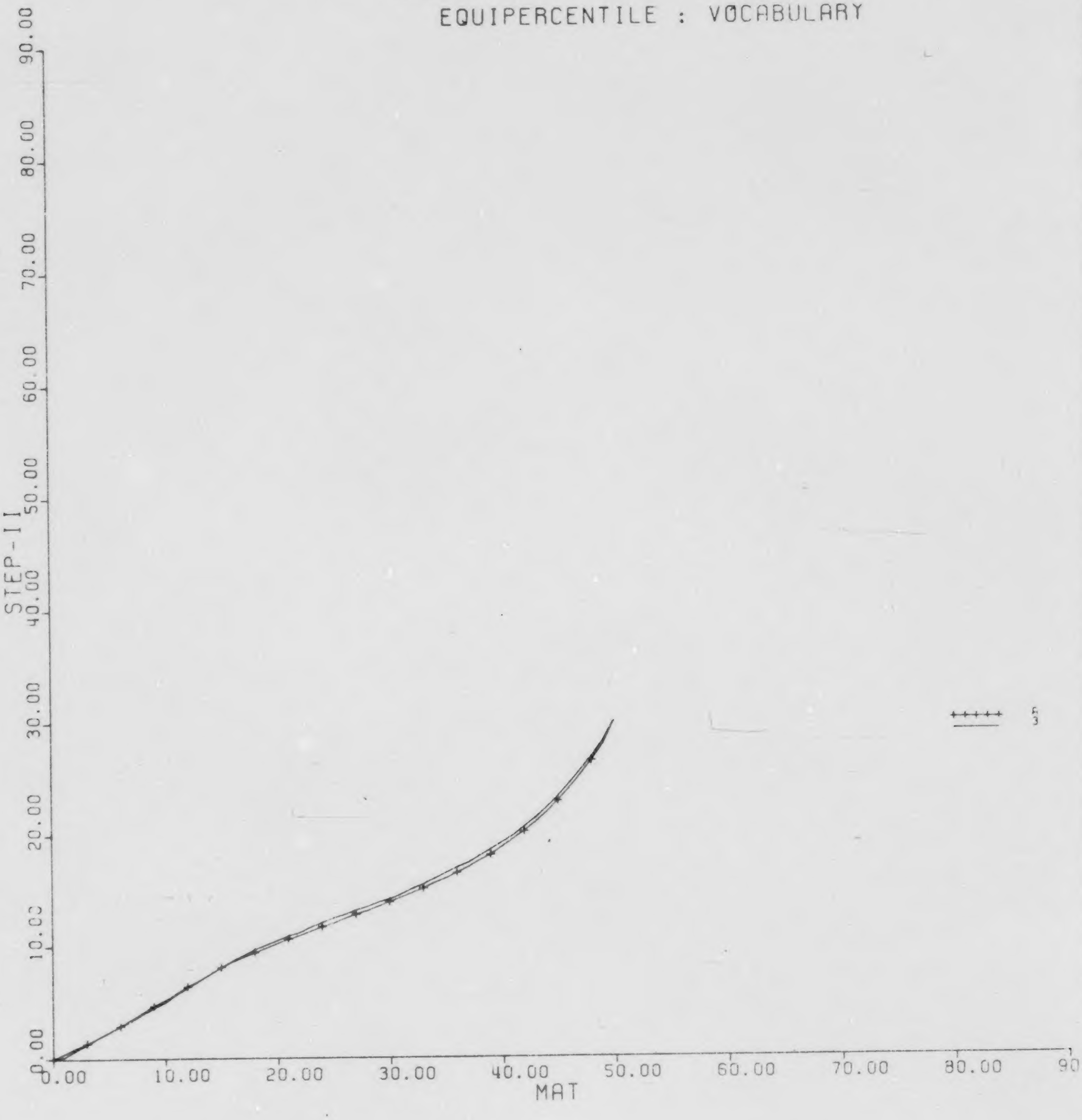
GRAPH 42. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



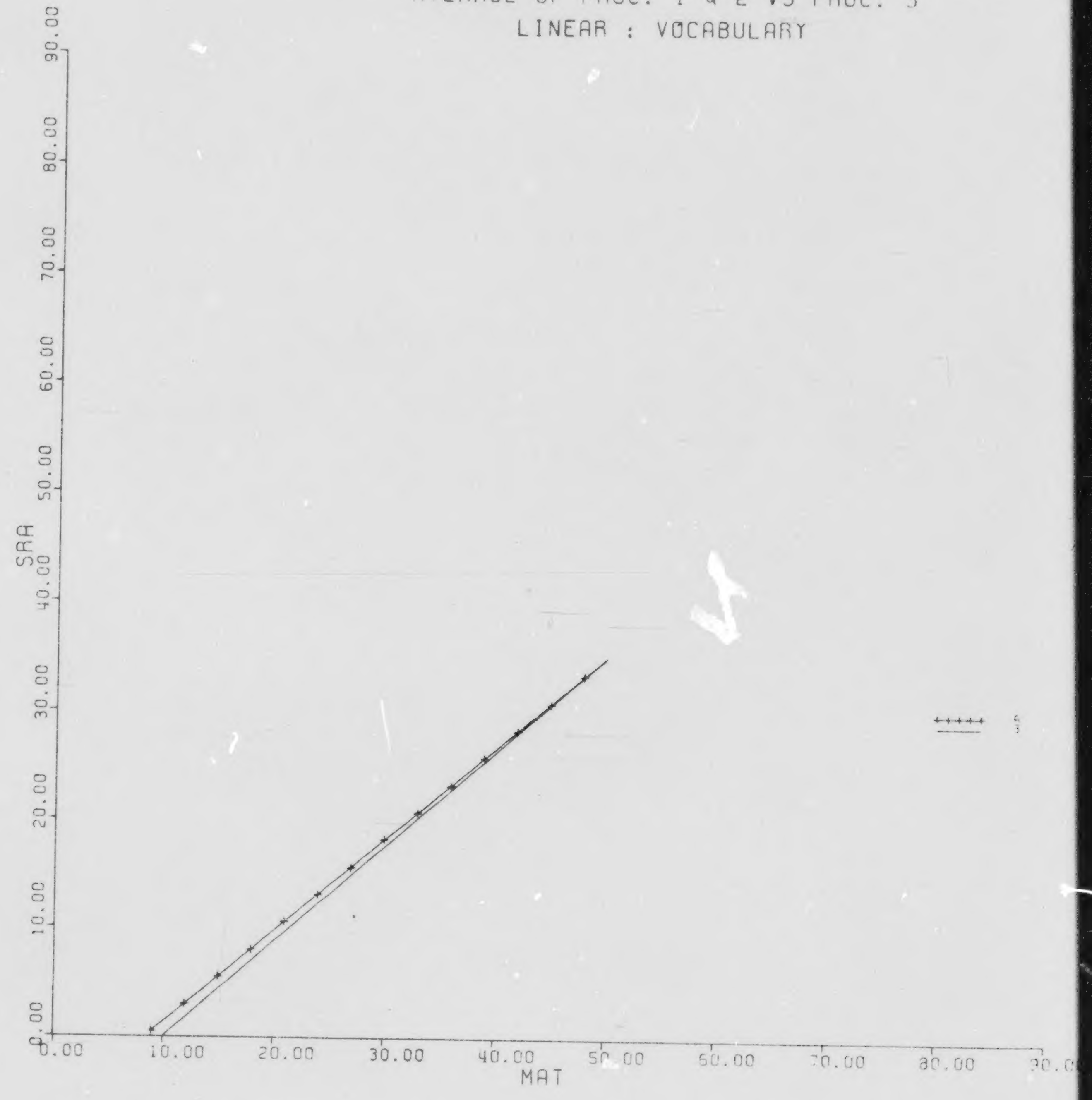
GRAPH 43. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



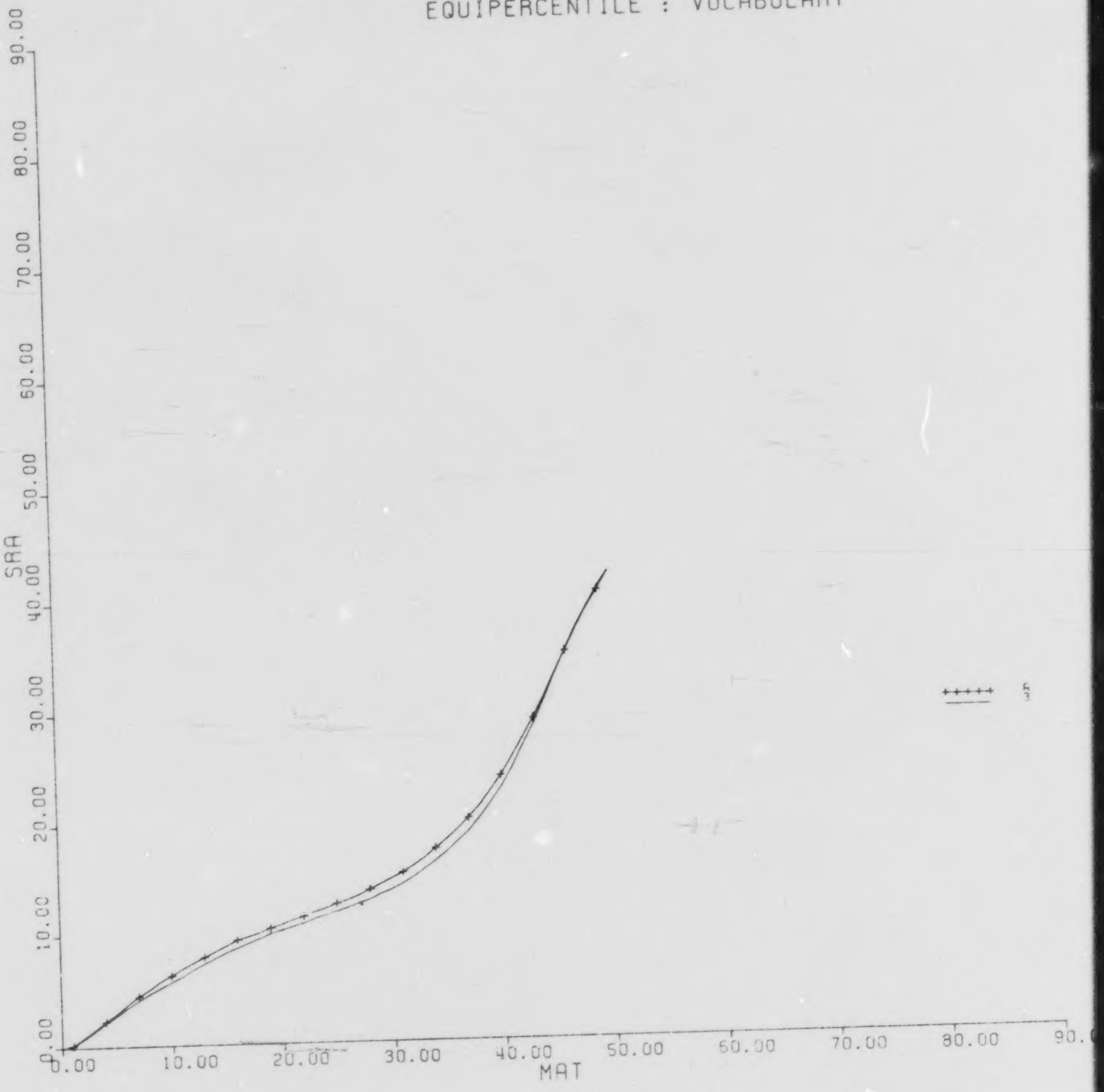
GRAPH 44. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



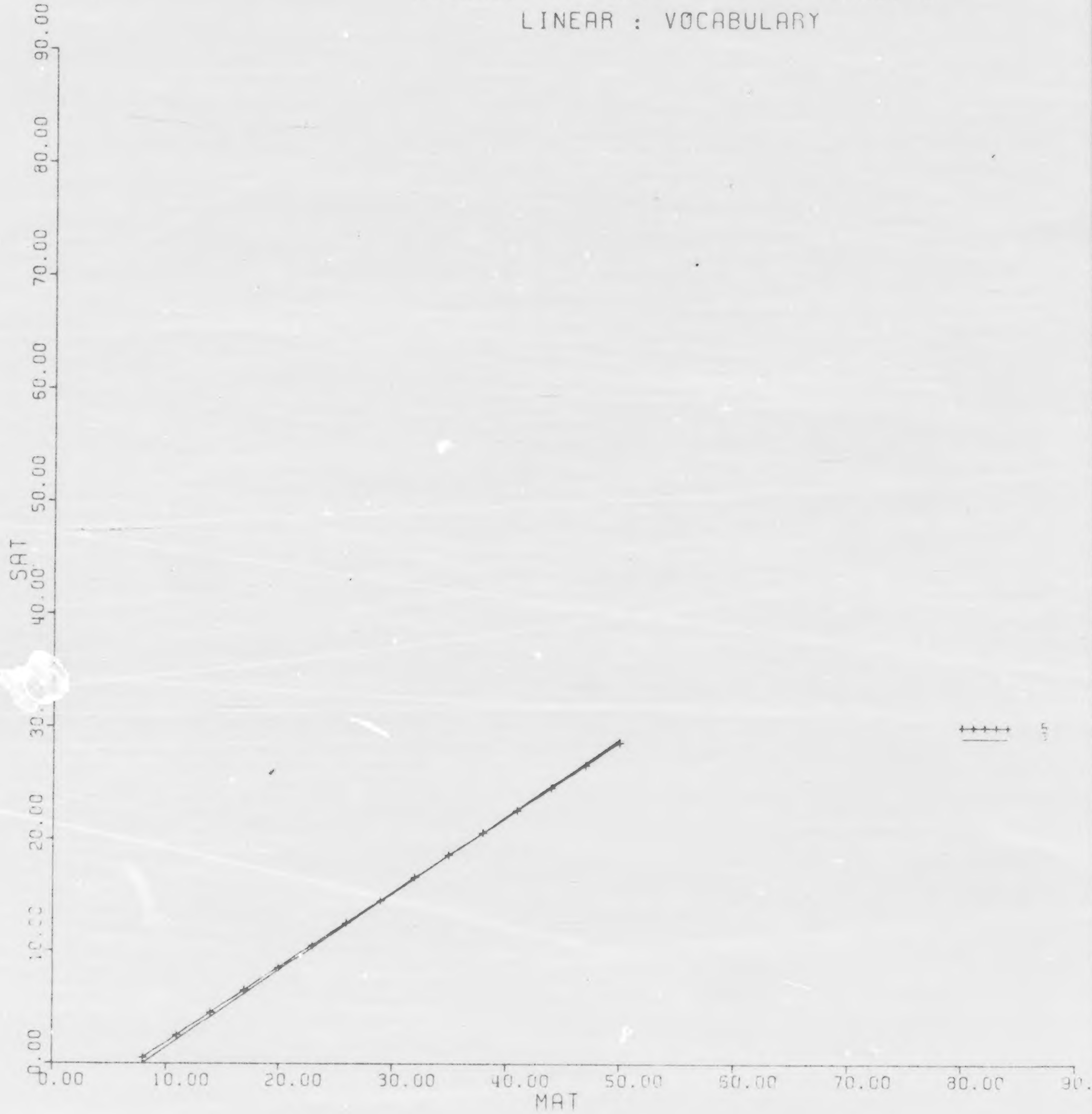
GRAPH 45. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



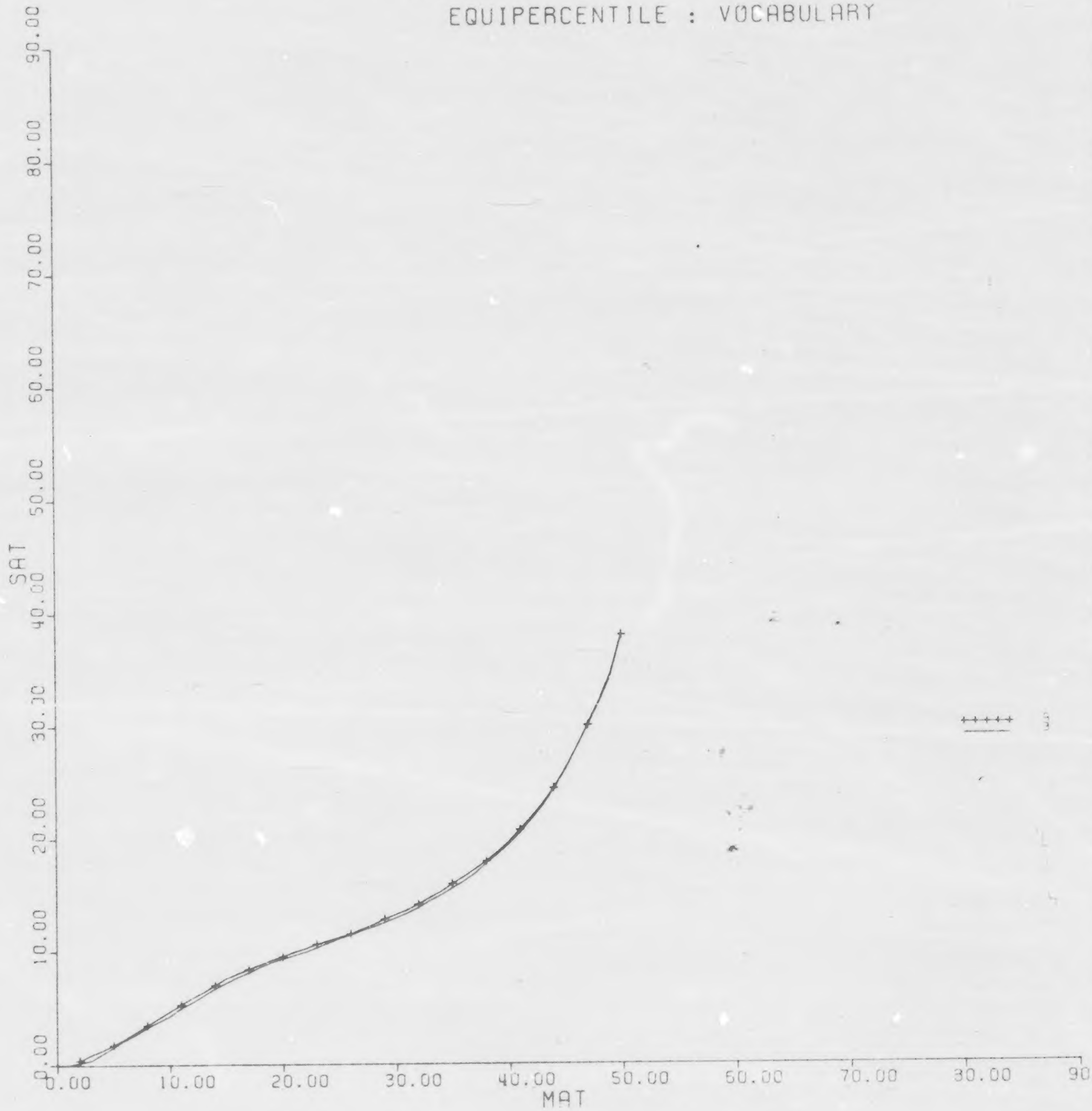
GRAPH 46. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



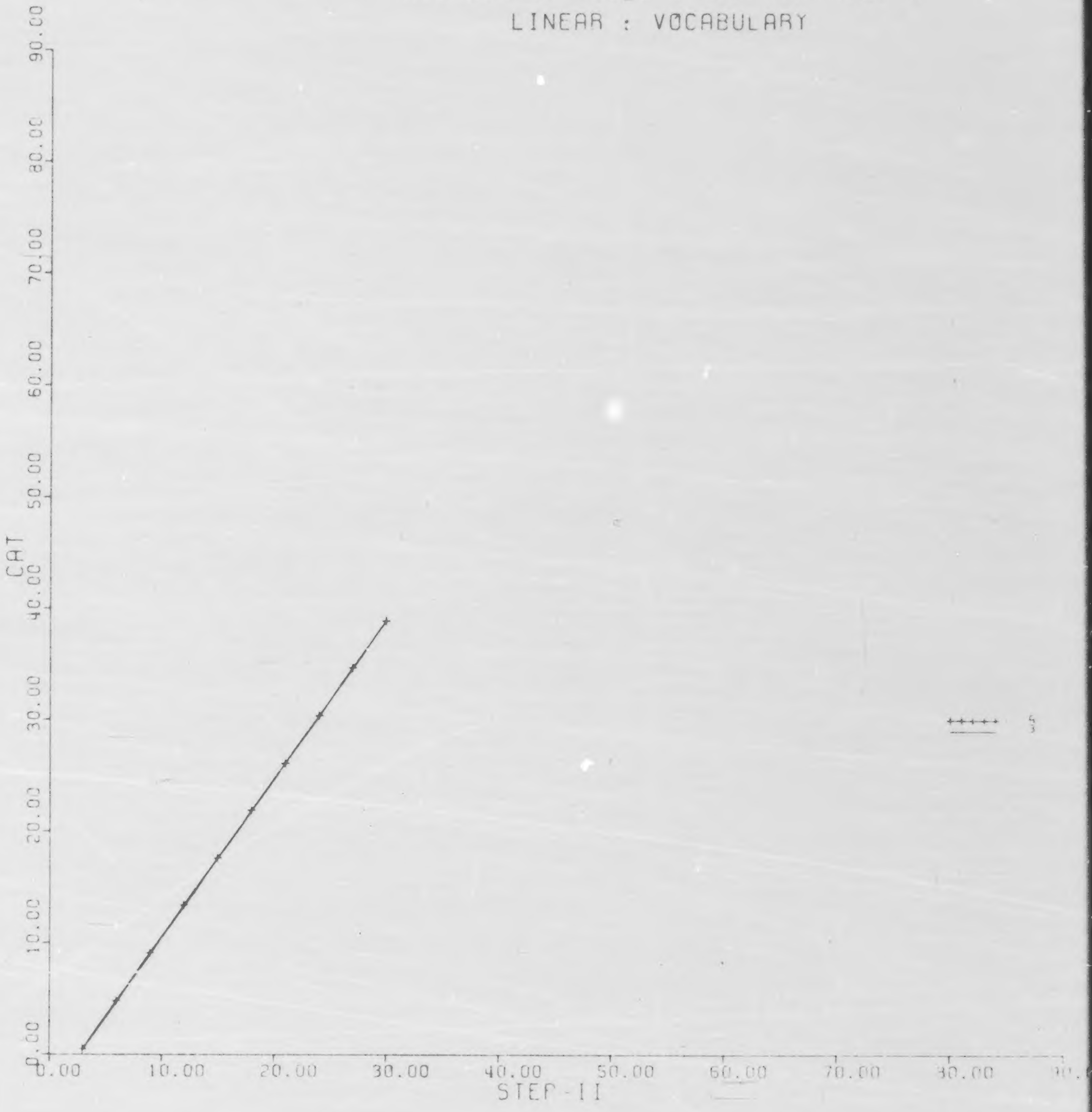
GRAPH 47. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



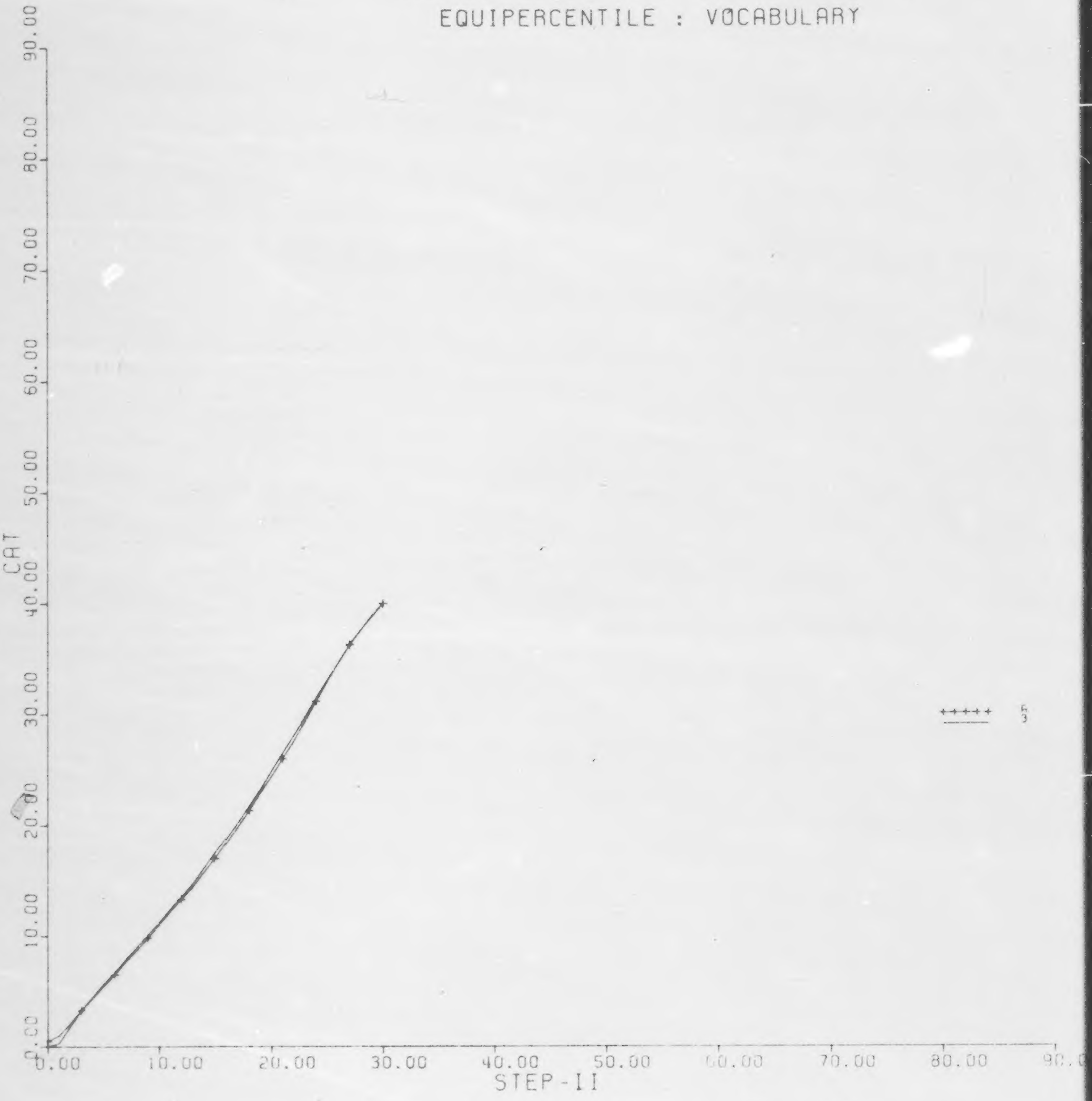
GRAPH 48. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



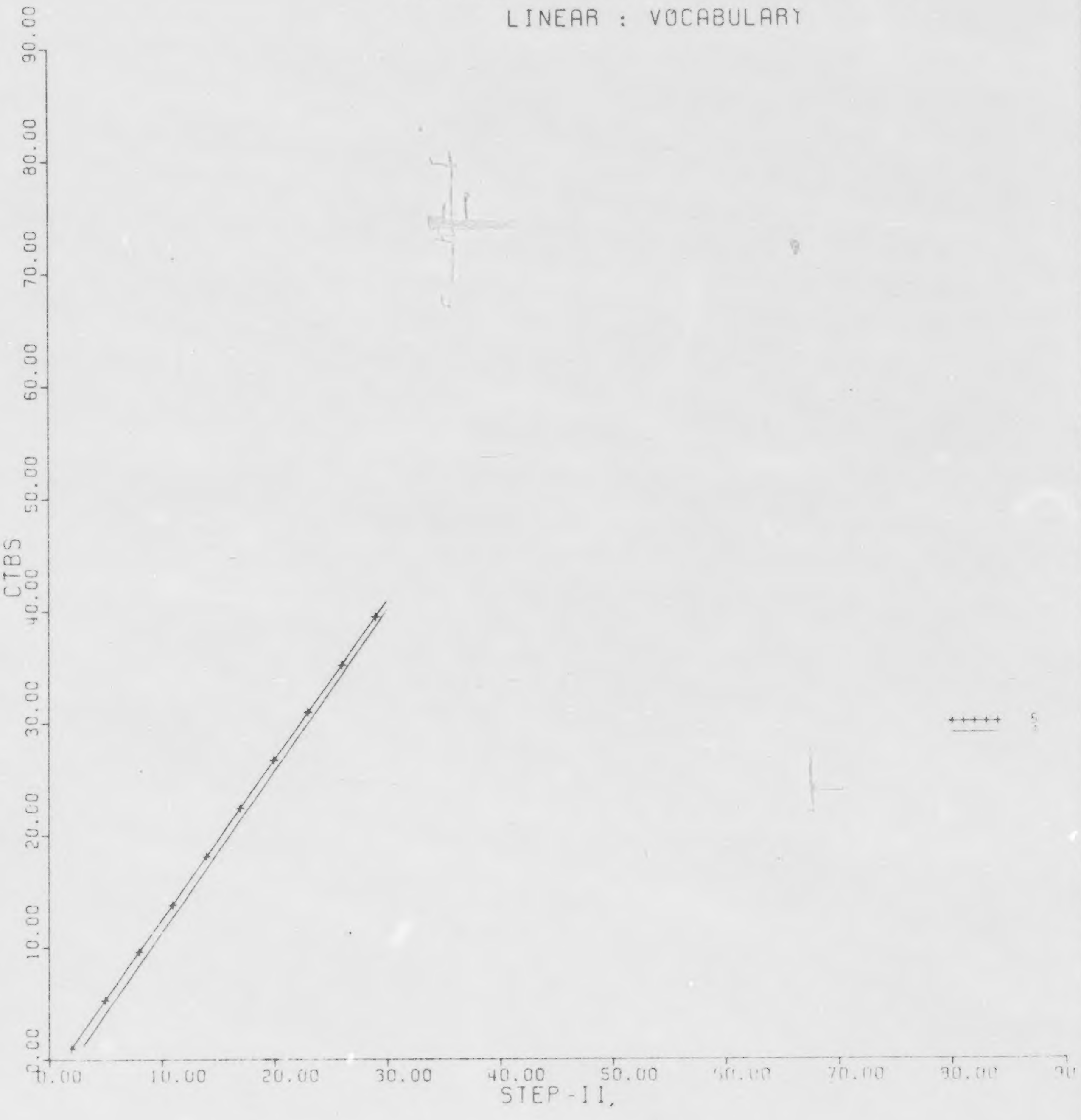
GRAPH 49. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



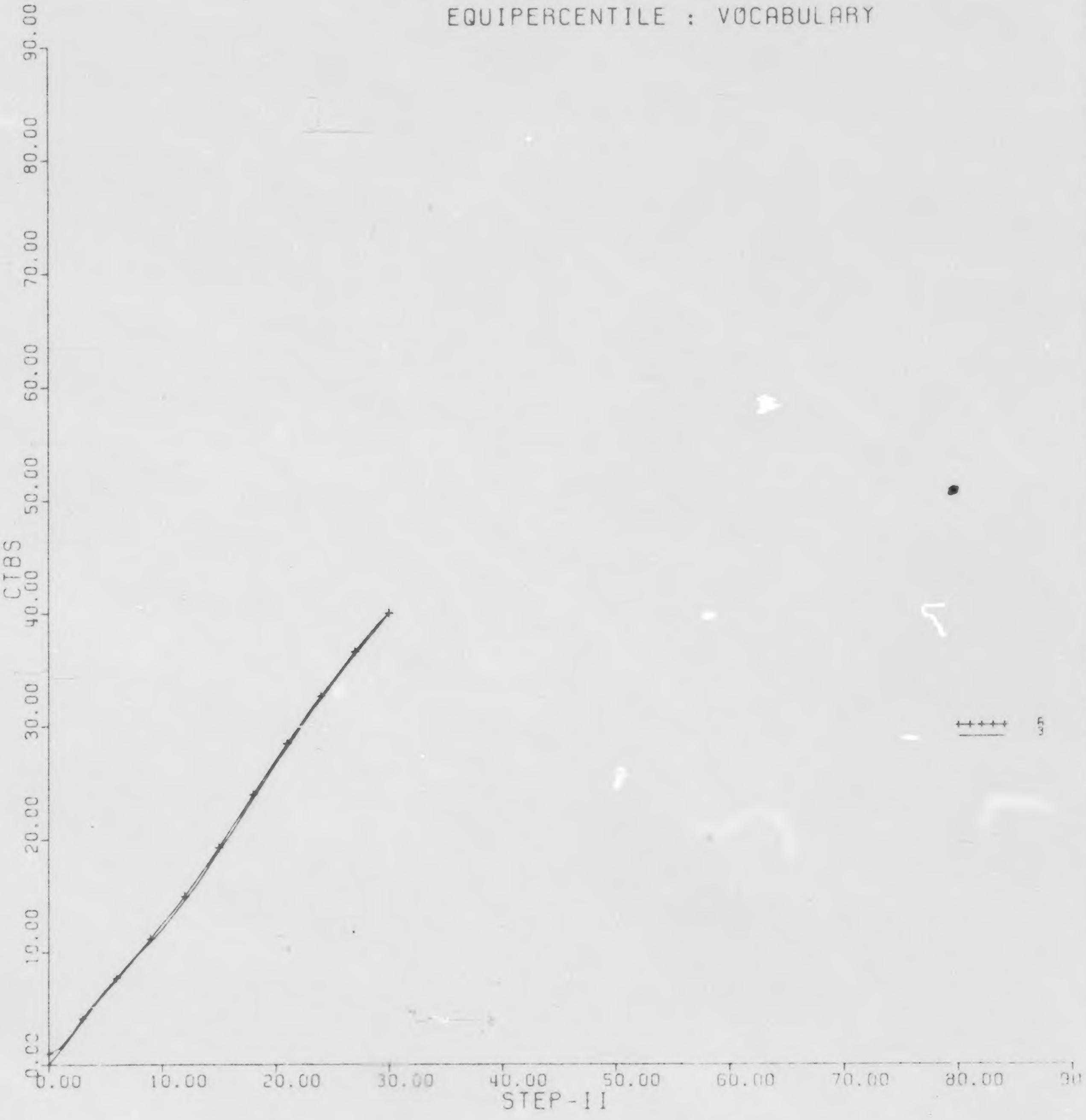
GRAPH 50. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



GRAPH 51. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



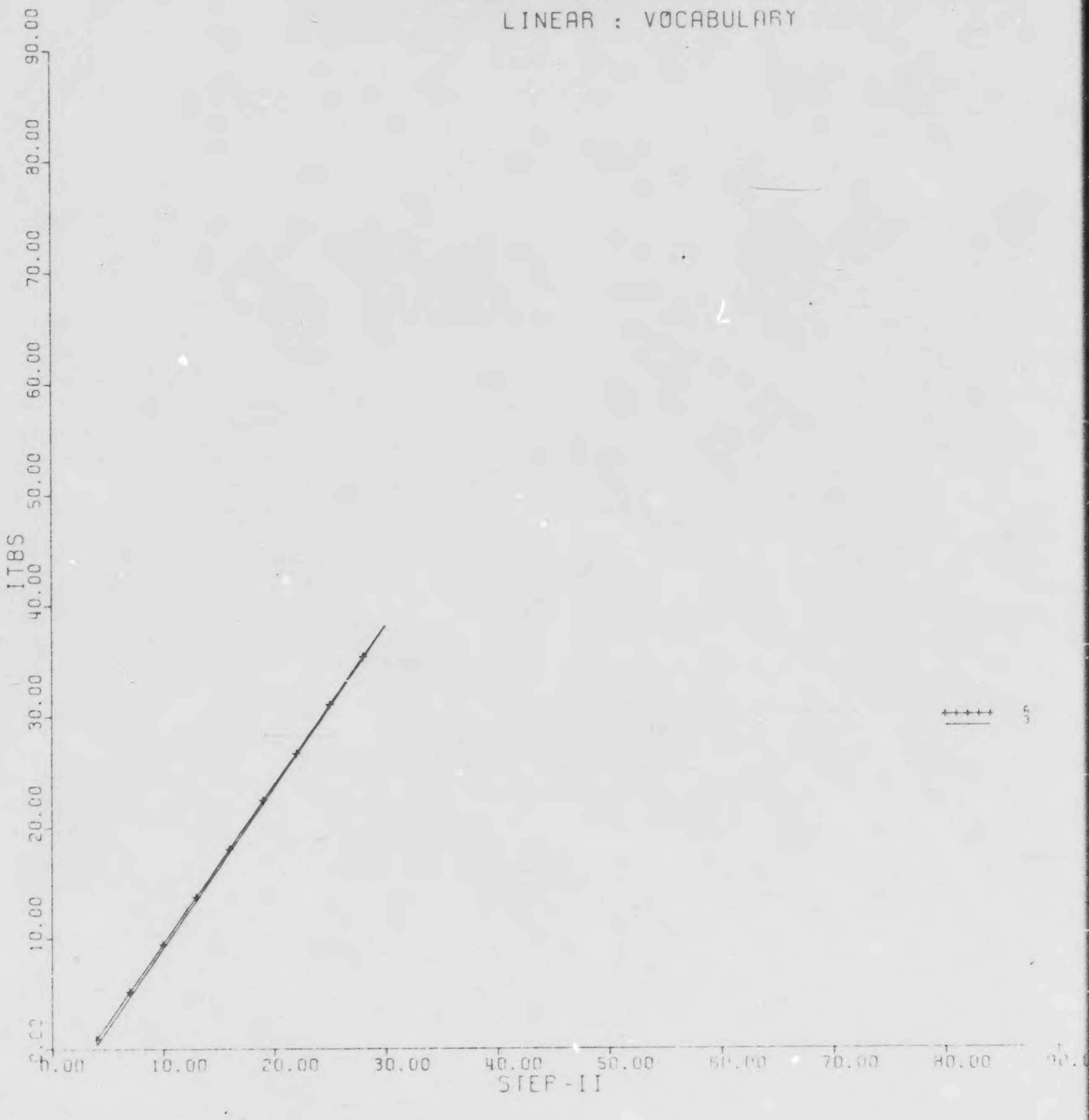
GRAPH 52. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



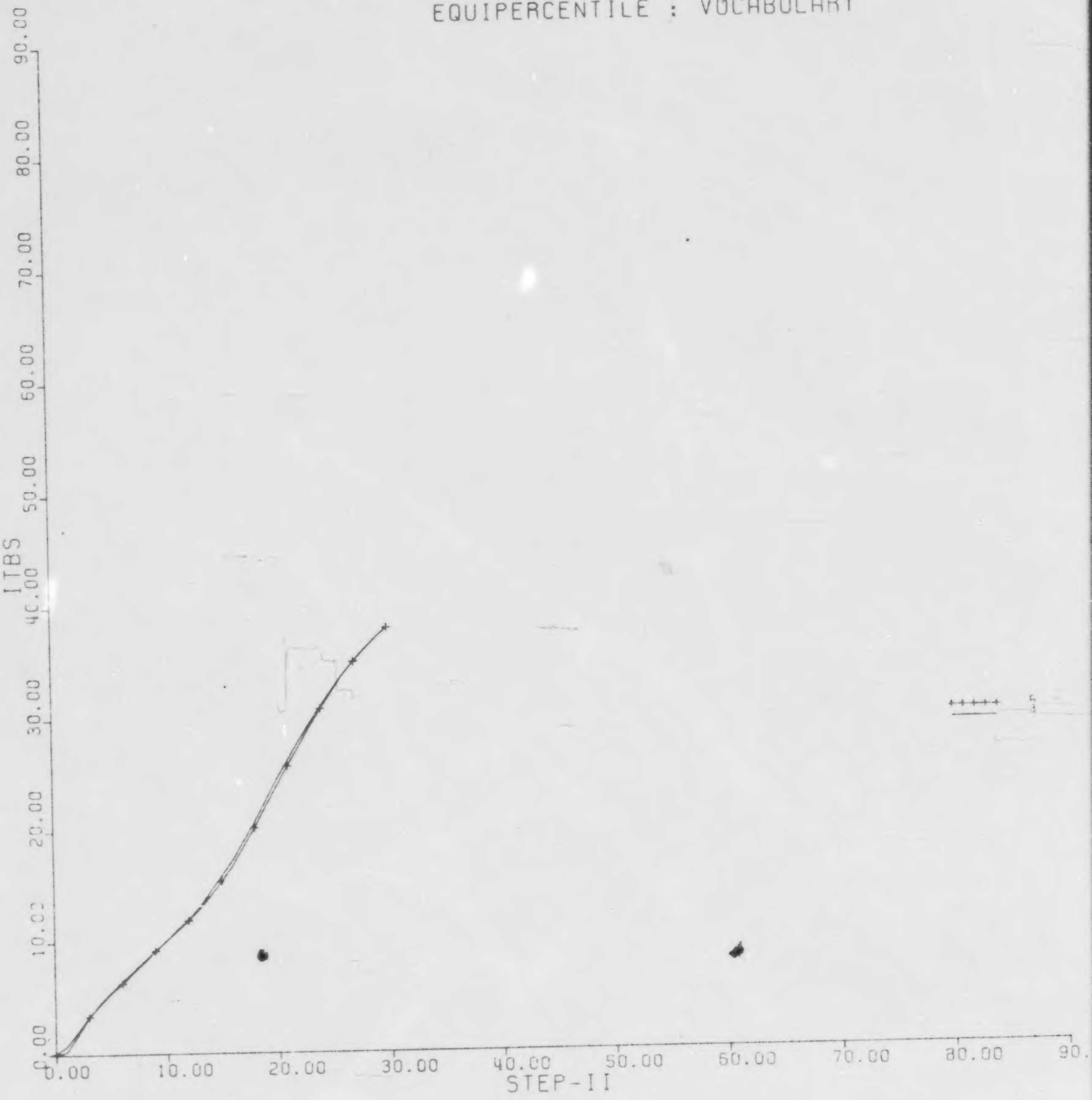
GRAPH 53. ANCHOR TEST EQUATING STUDY: GRADE 4

AVERAGE OF PROC. 1 & 2 VS PROC. 3

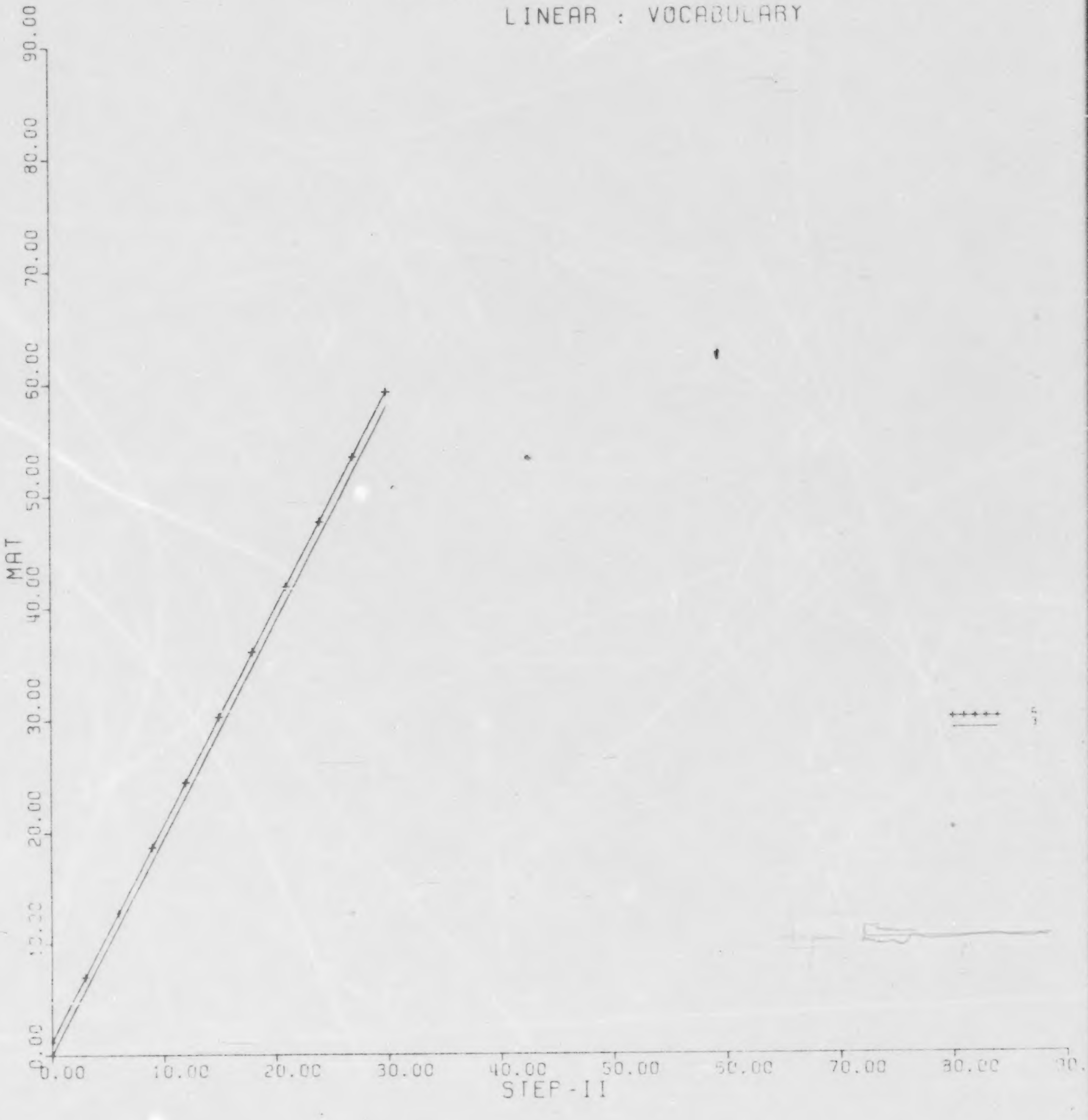
LINEAR : VOCABULARY



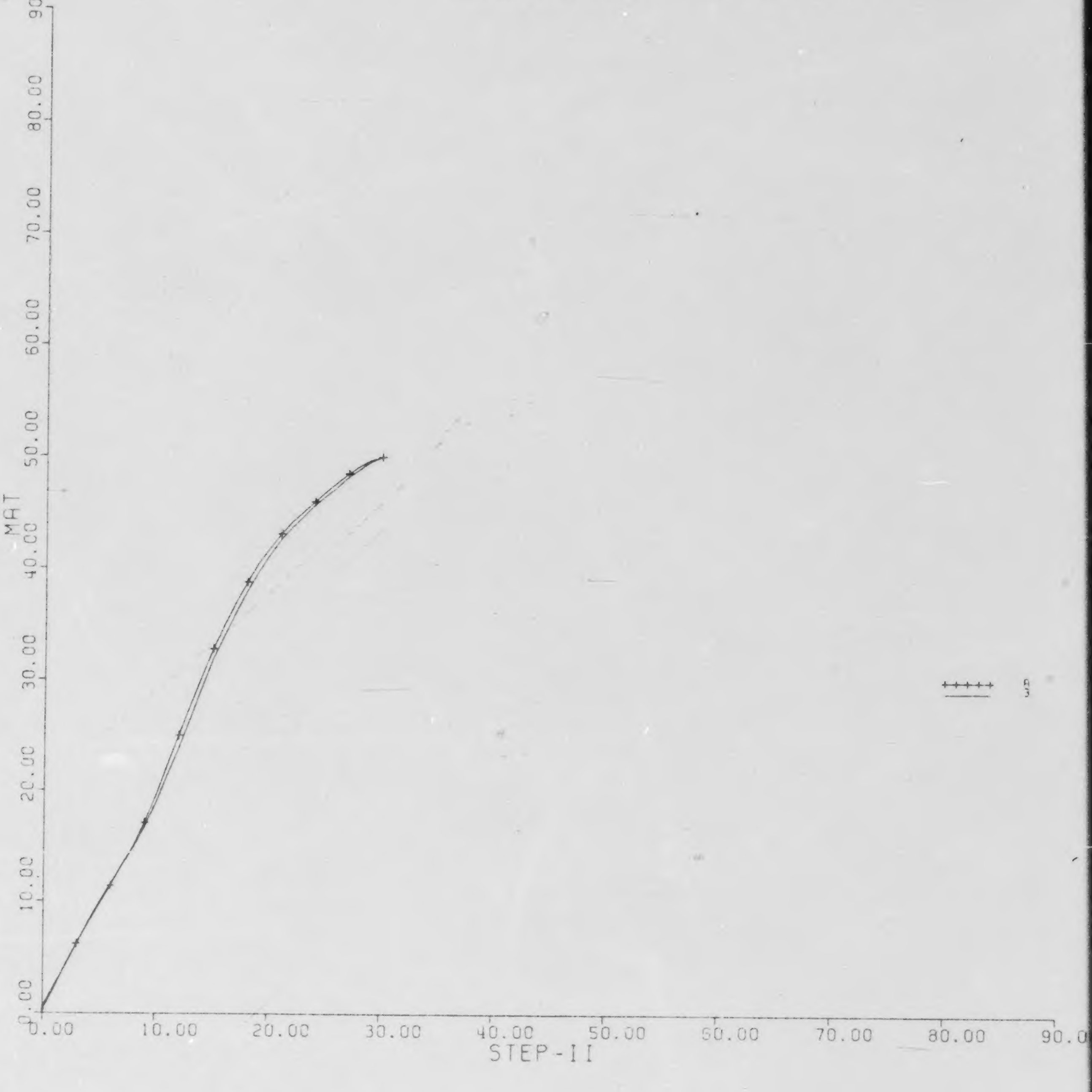
GRAPH 54. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



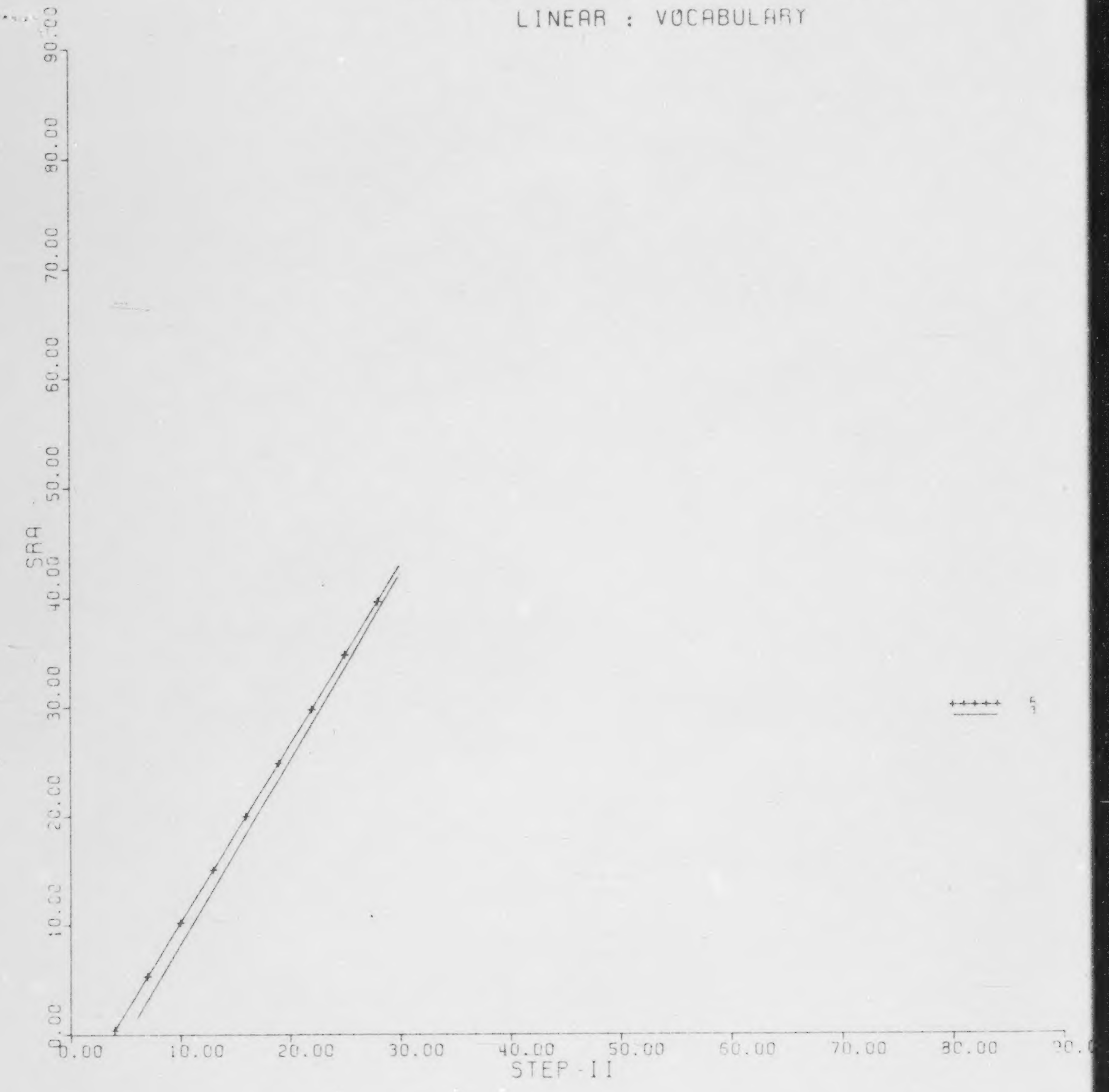
GRAPH 55. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



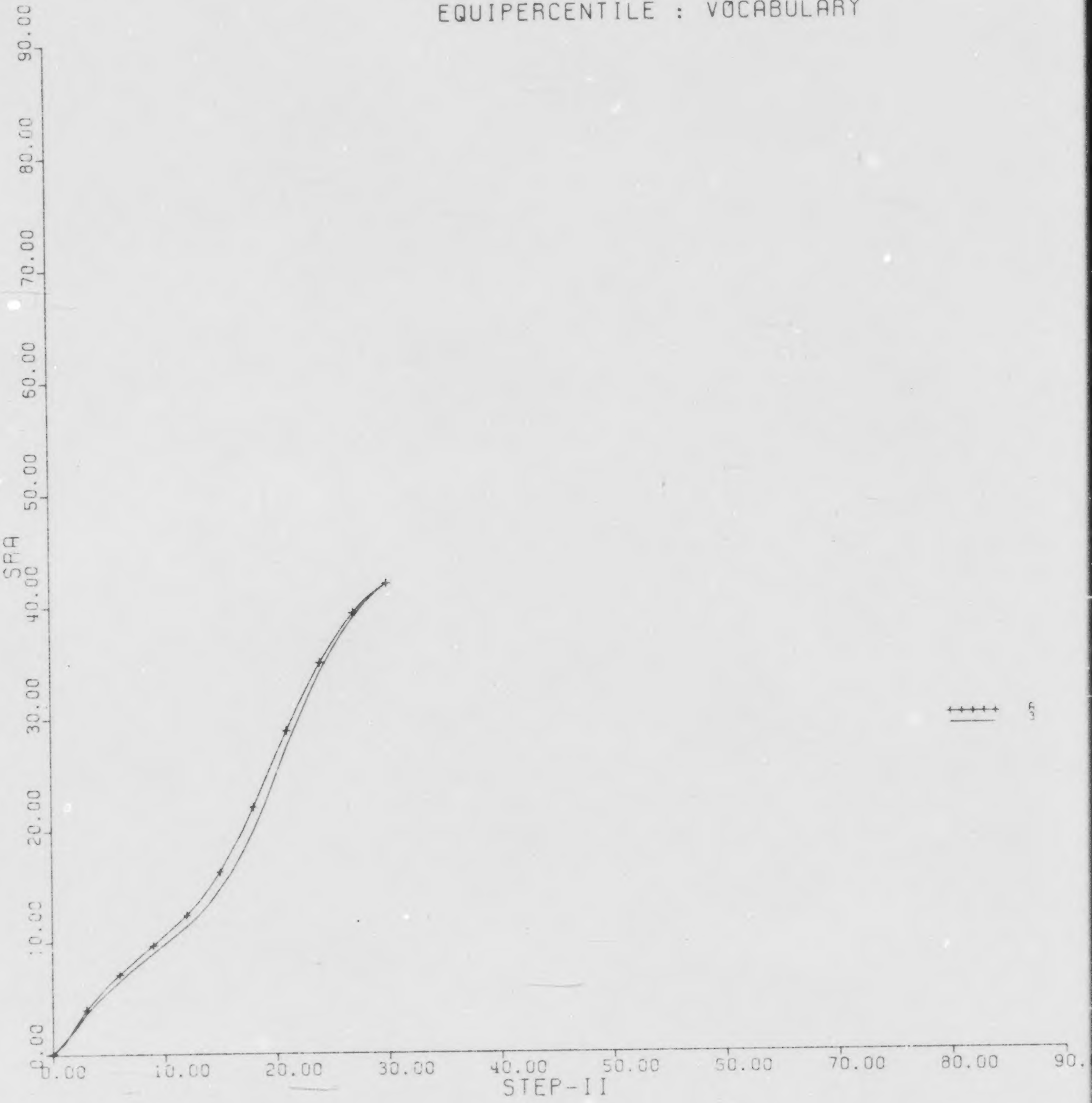
GRAPH 56. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



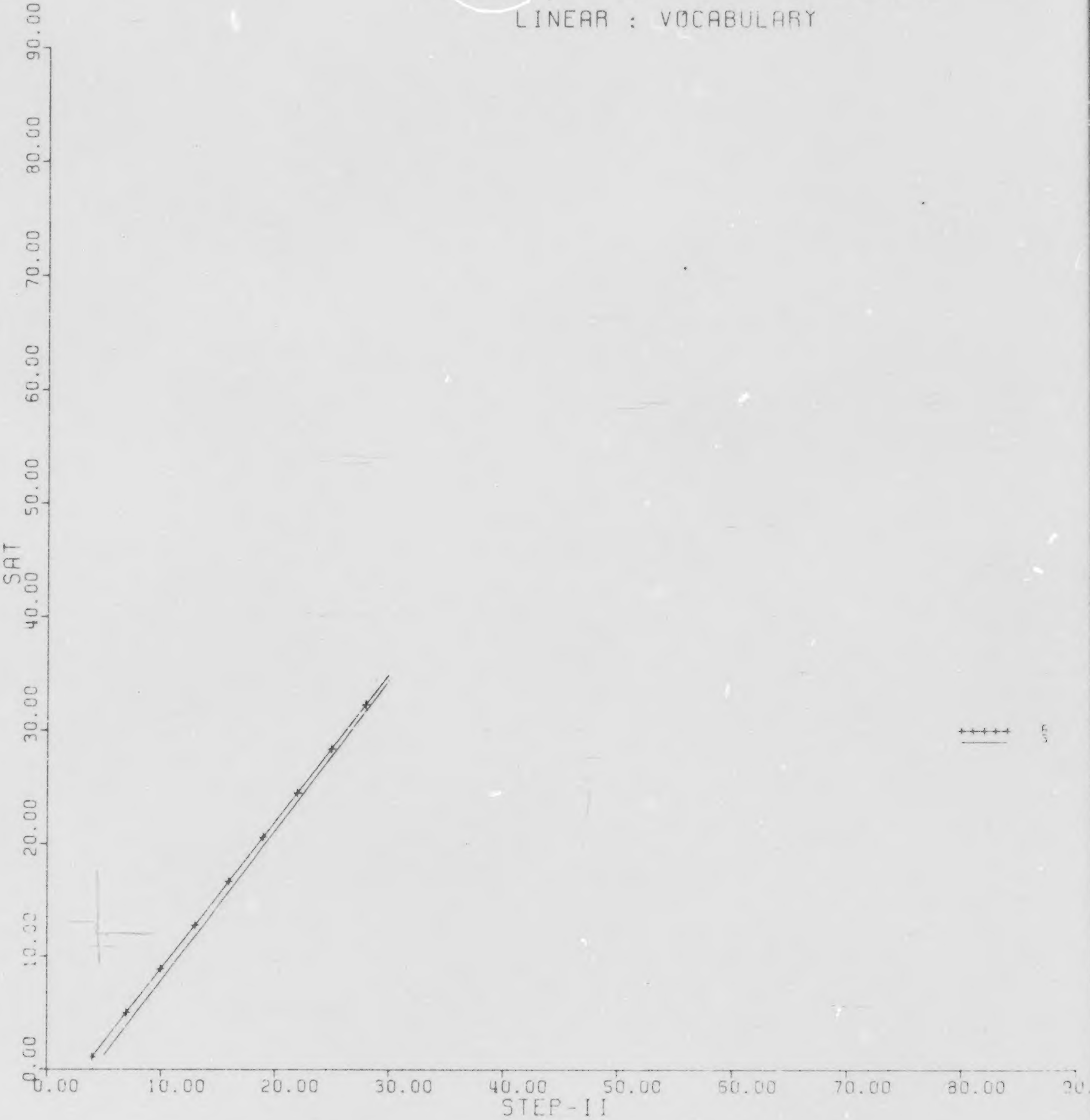
GRAPH 57. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



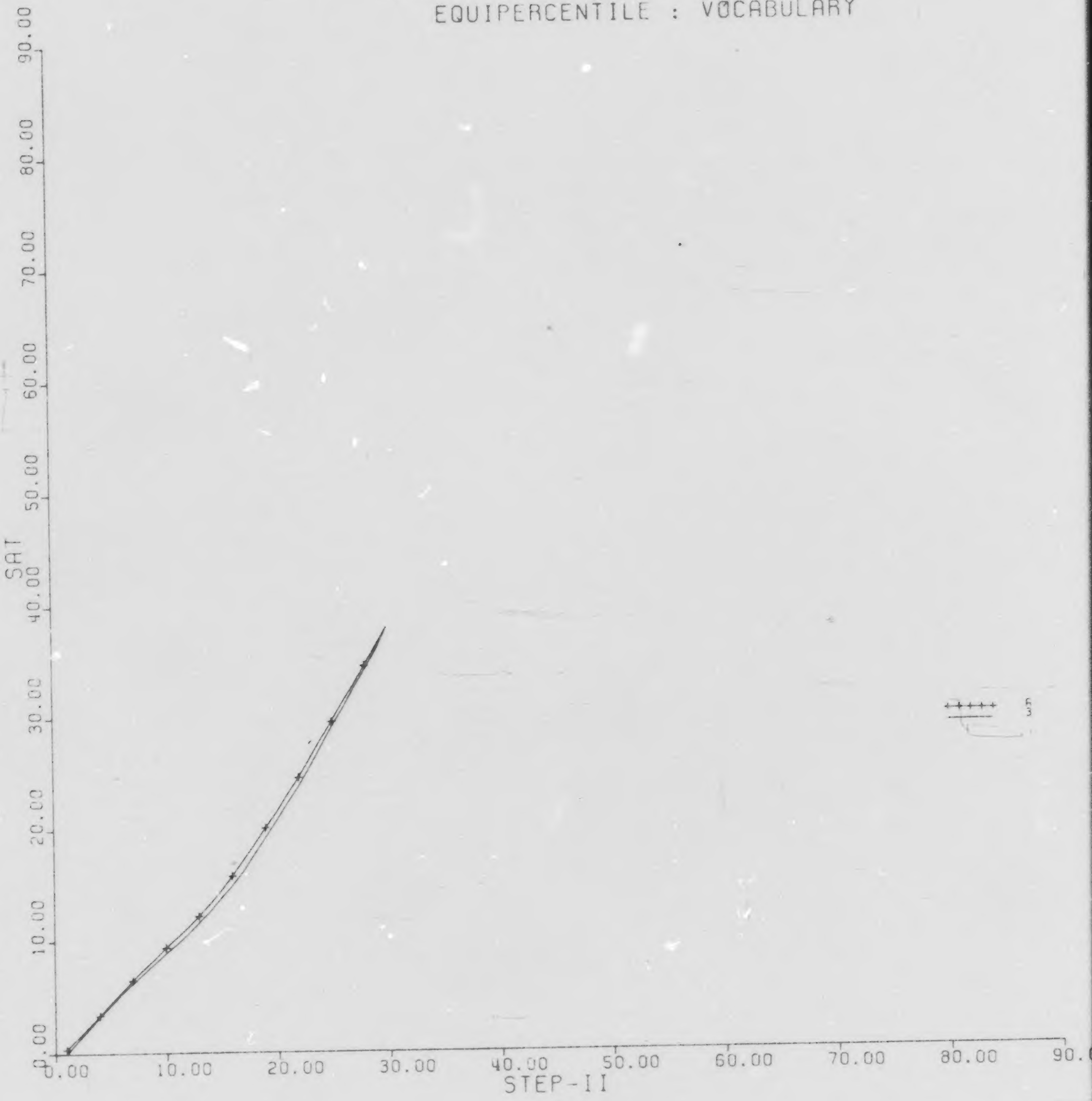
GRAPH 58. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



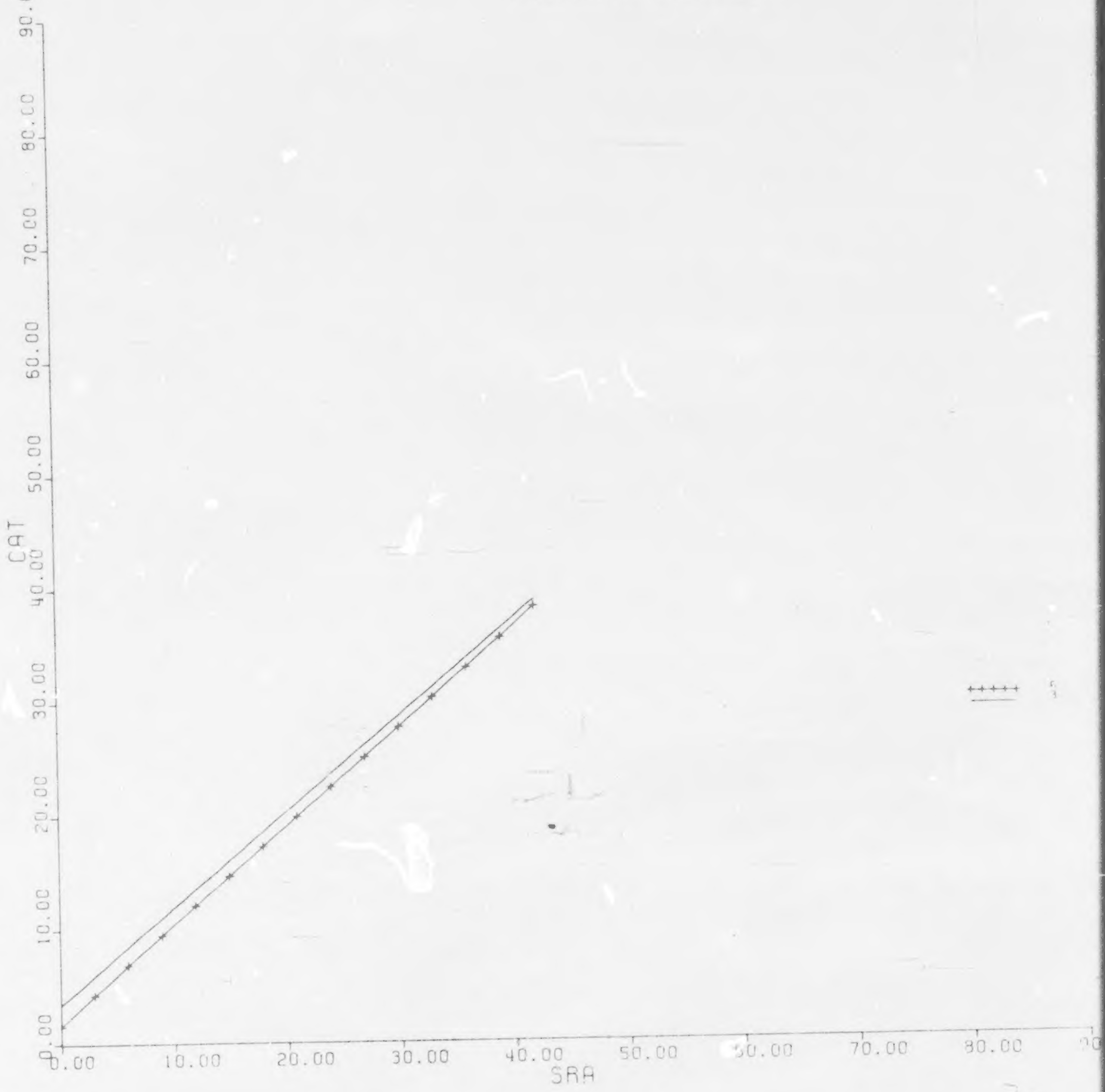
GRAPH 59. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



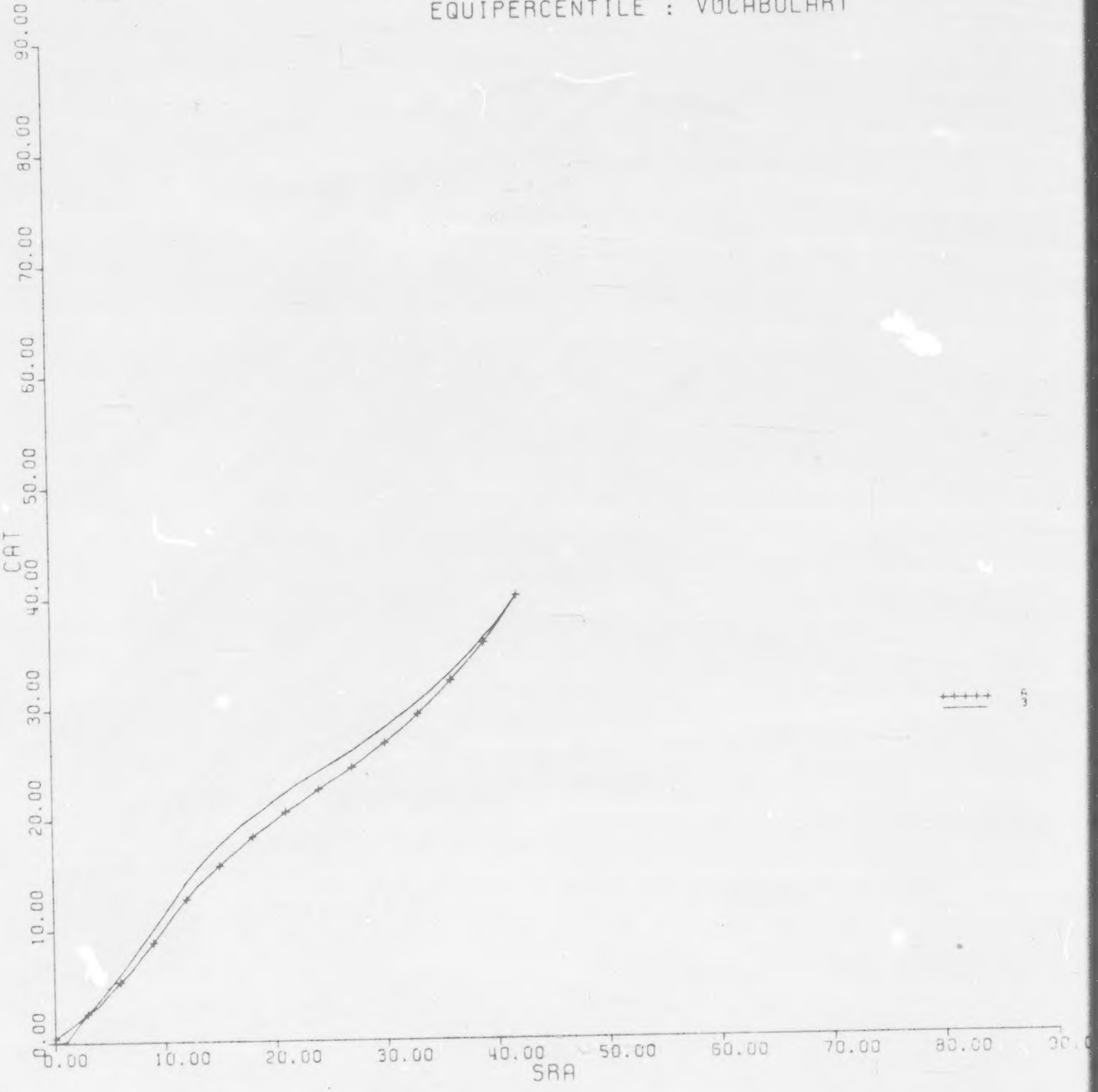
GRAPH 60. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



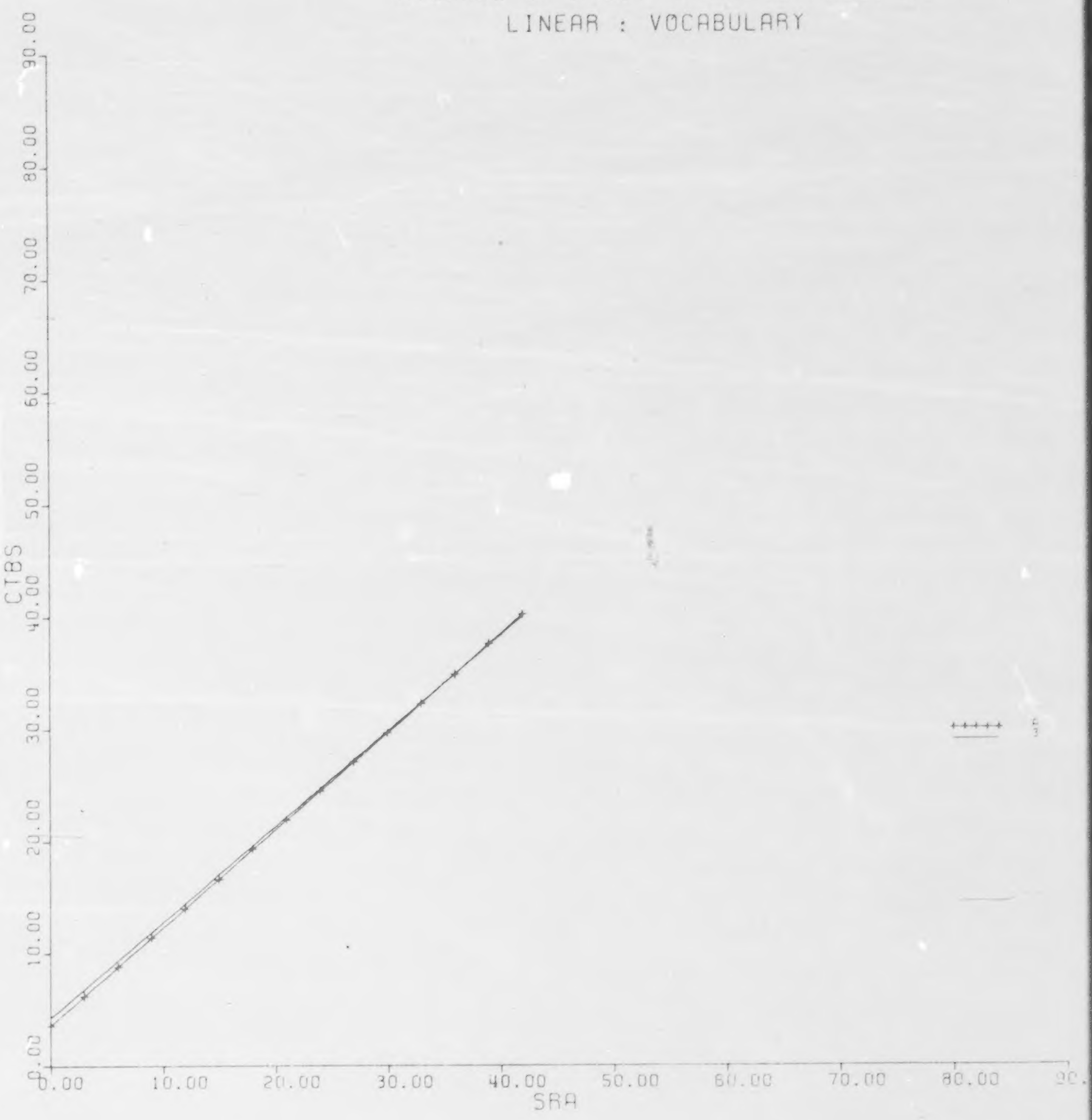
GRAPH 61. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



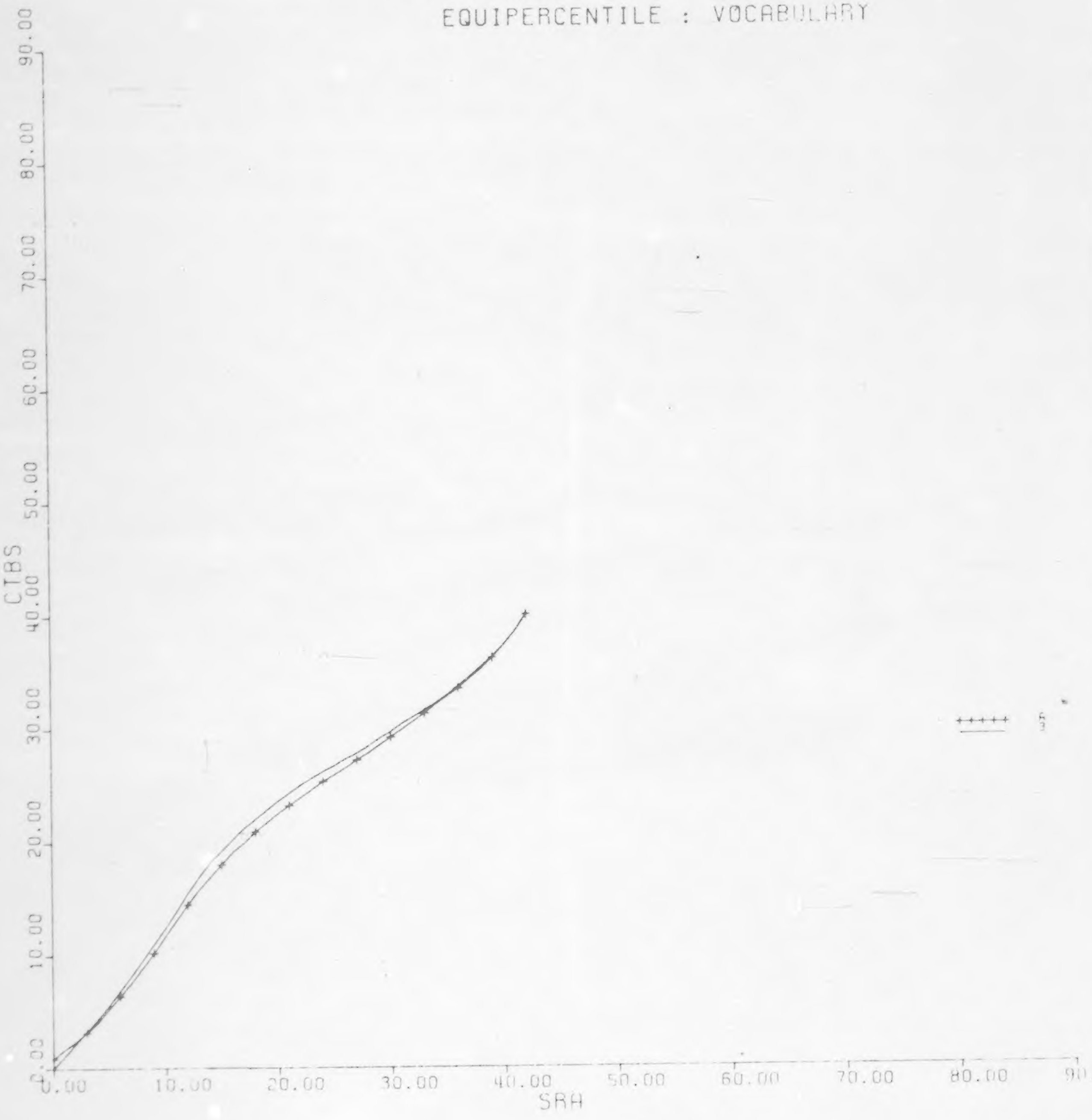
GRAPH 62. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



GRAPH 63. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



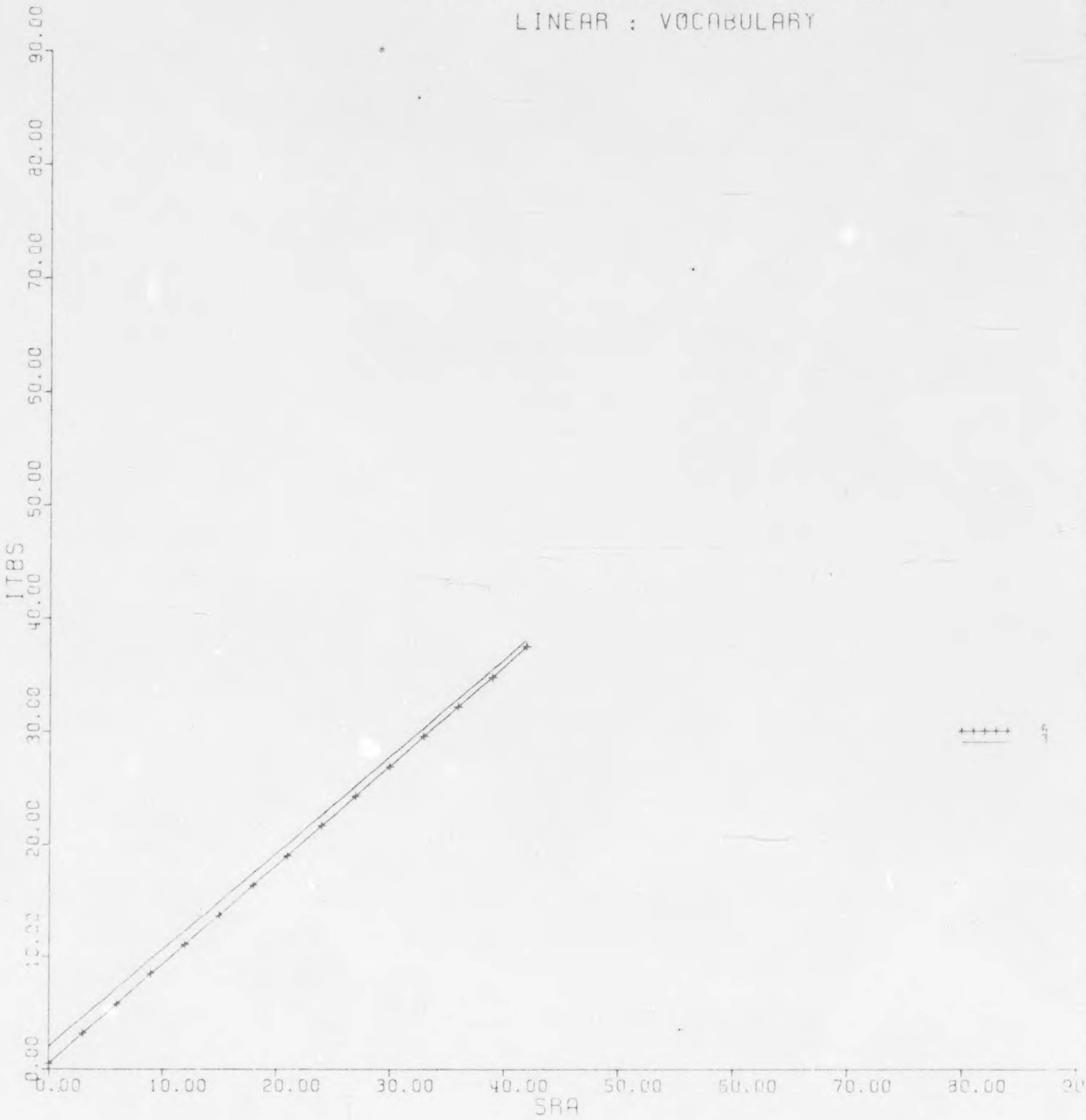
GRAPH 64. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



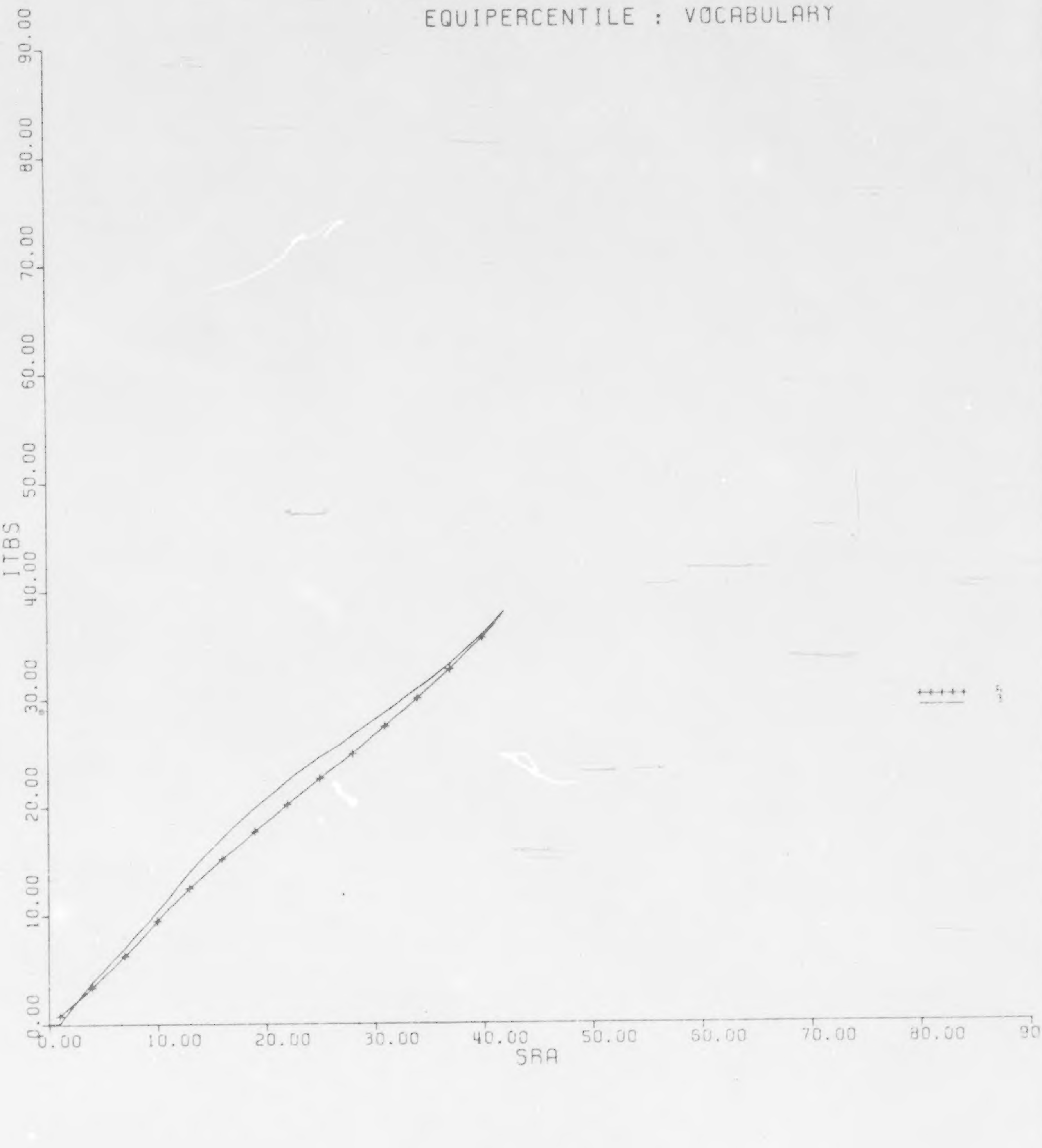
GRAPH 65. ANCHOR TEST EQUATING STUDY: GRADE 4

AVERAGE OF PROC. 1 & 2 VS PROC. 3

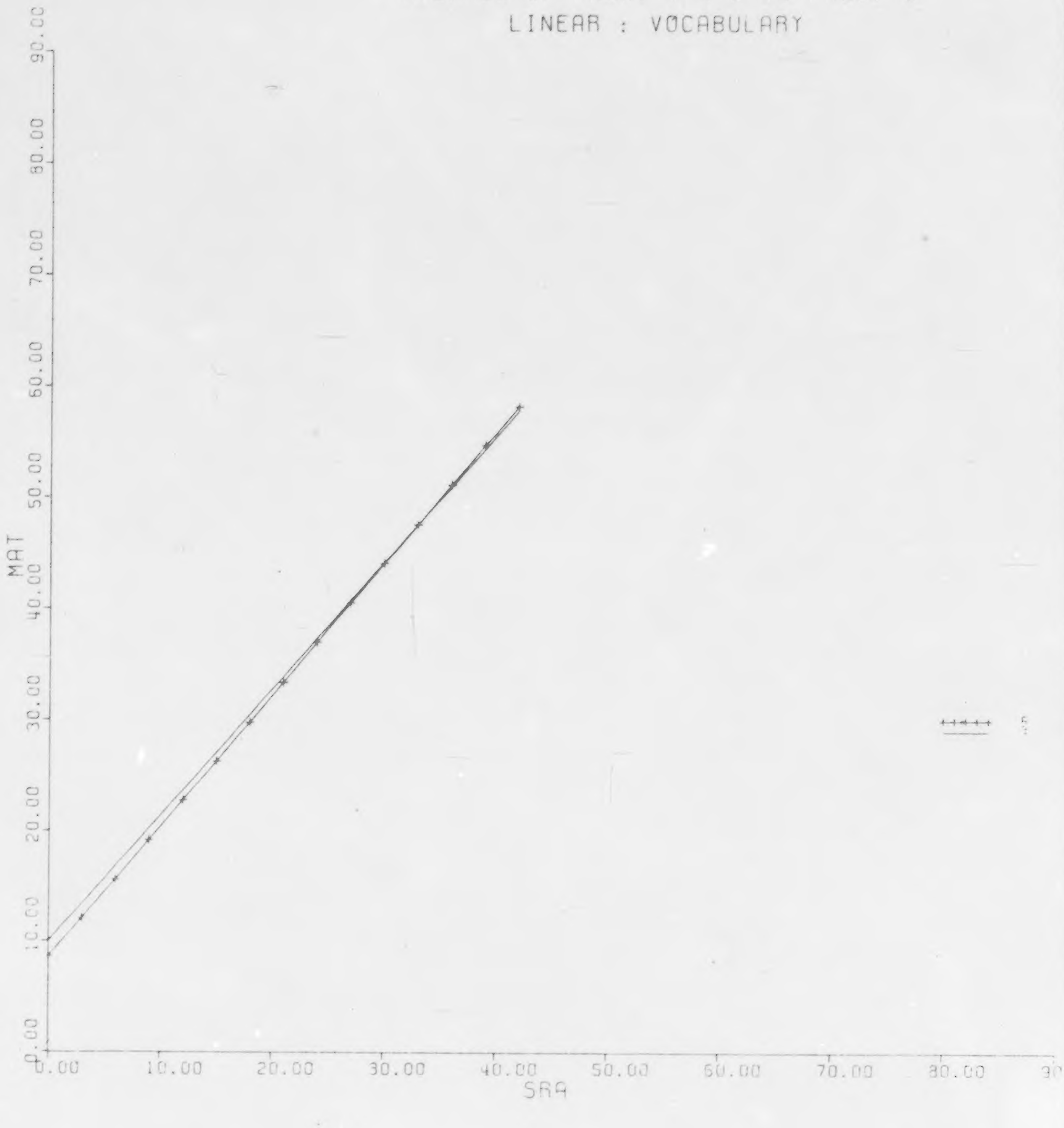
LINEAR : VOCABULARY



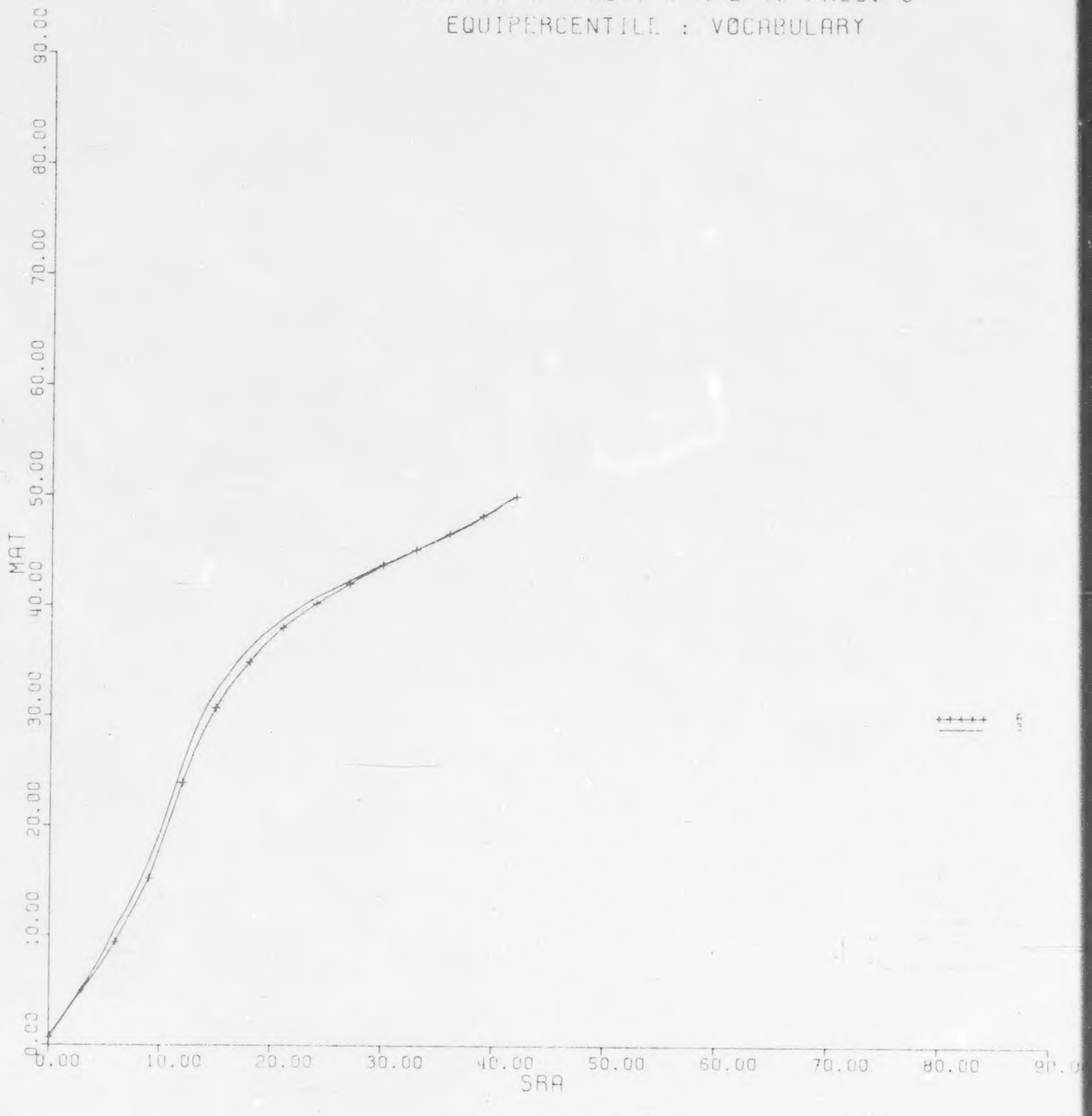
GRAPH 66. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



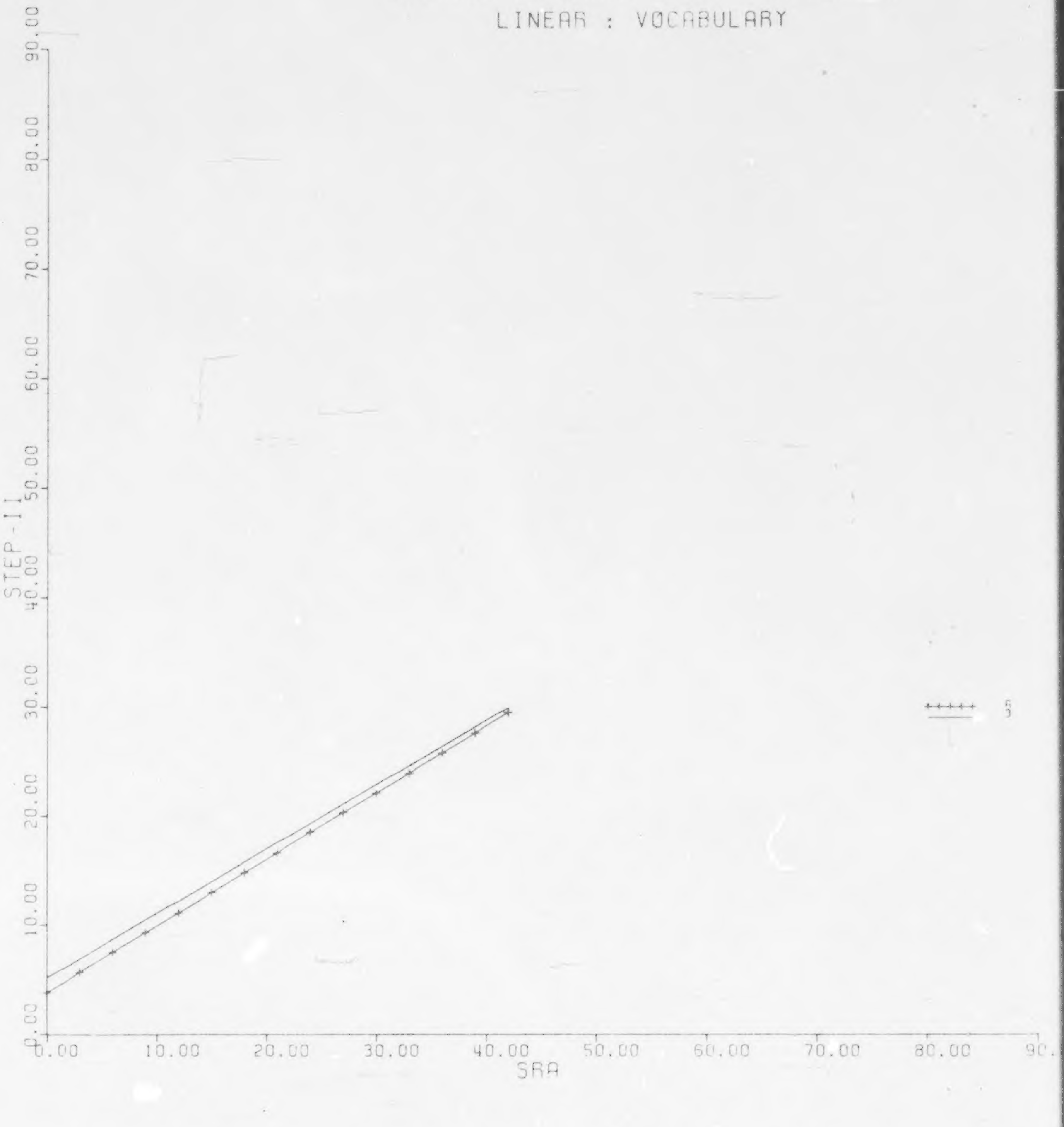
GRAPH 67. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



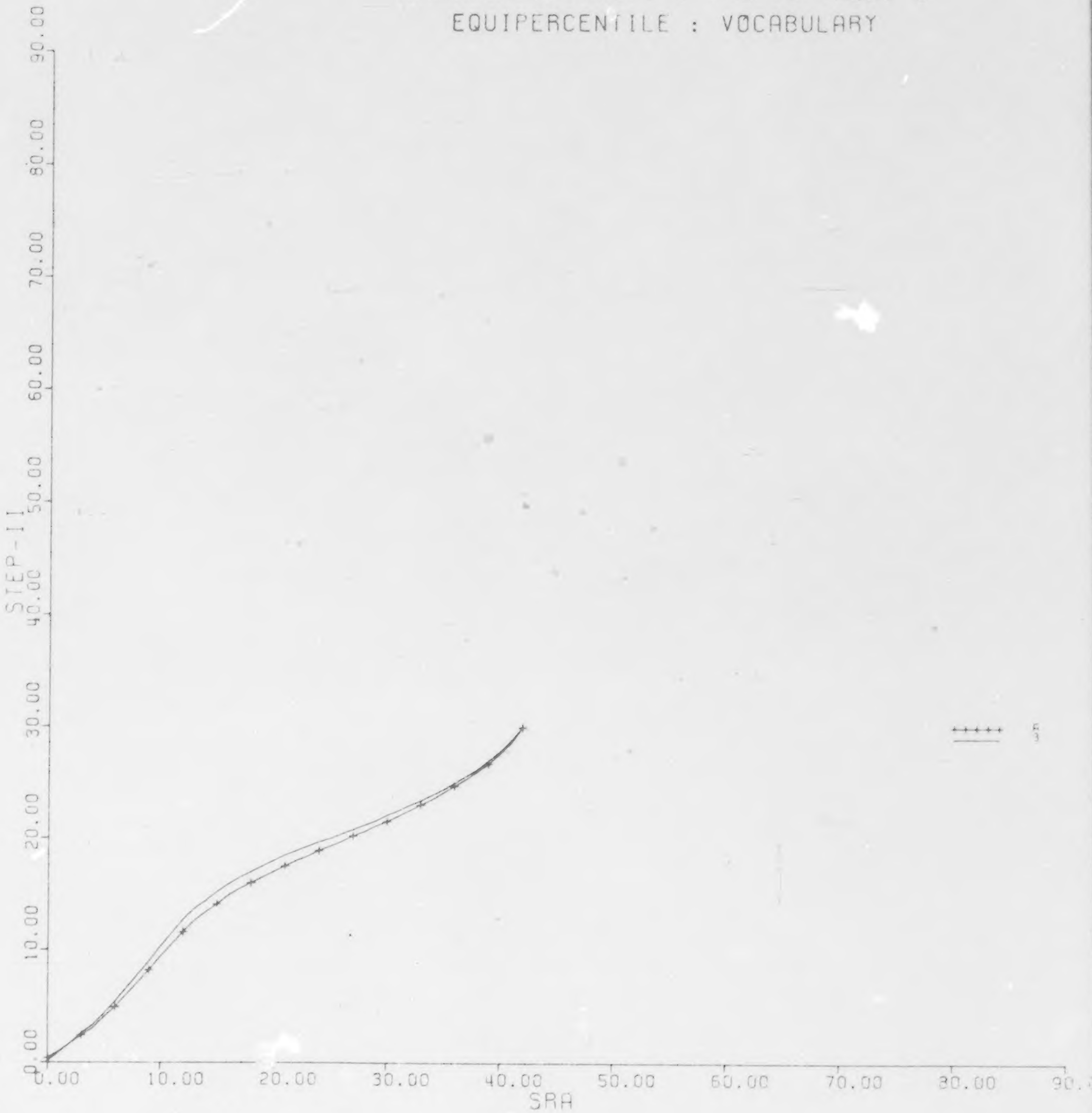
GRAPH 68. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



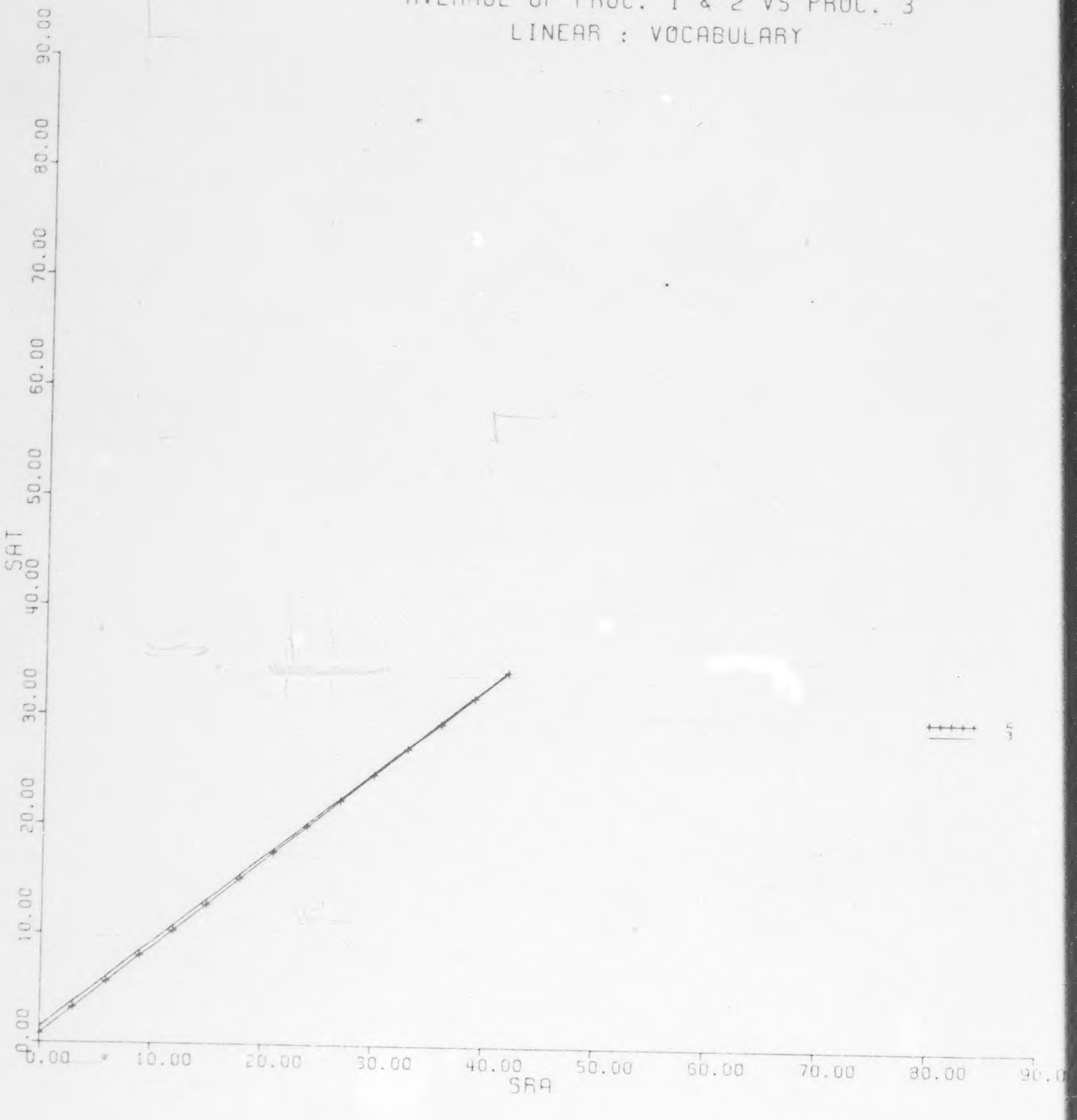
GRAPH 69. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



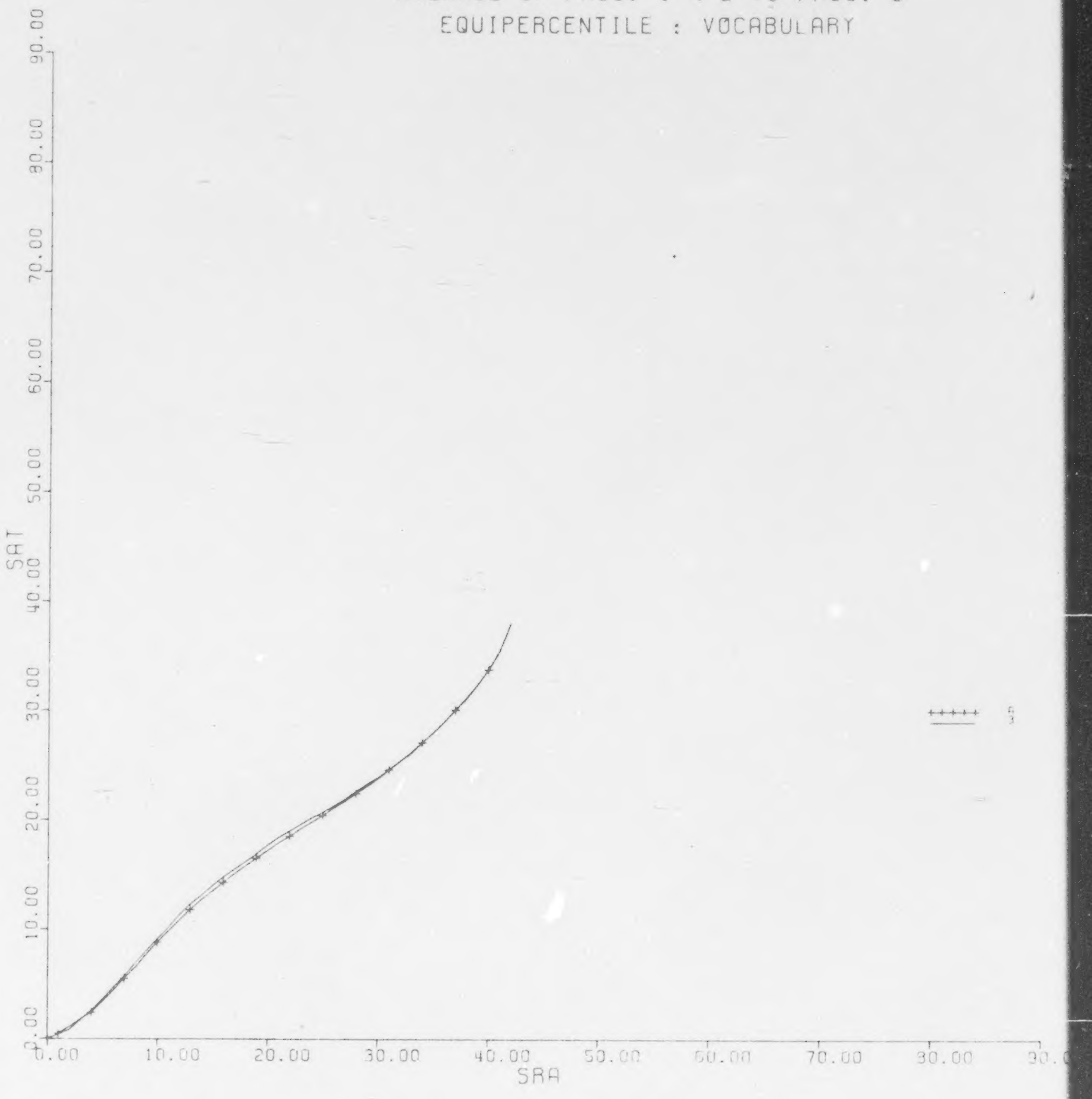
GRAPH 70. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



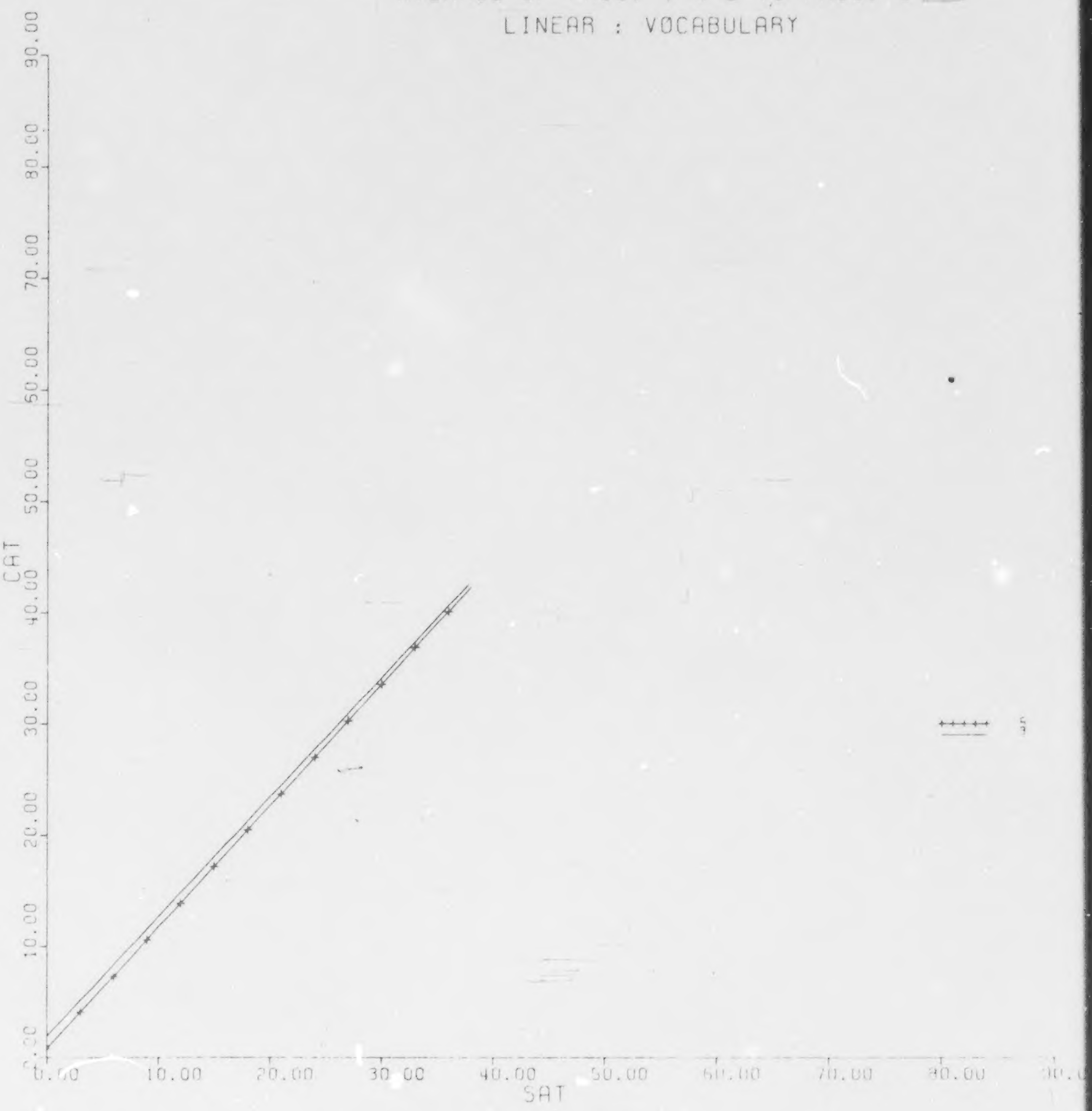
GRAPH 71. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



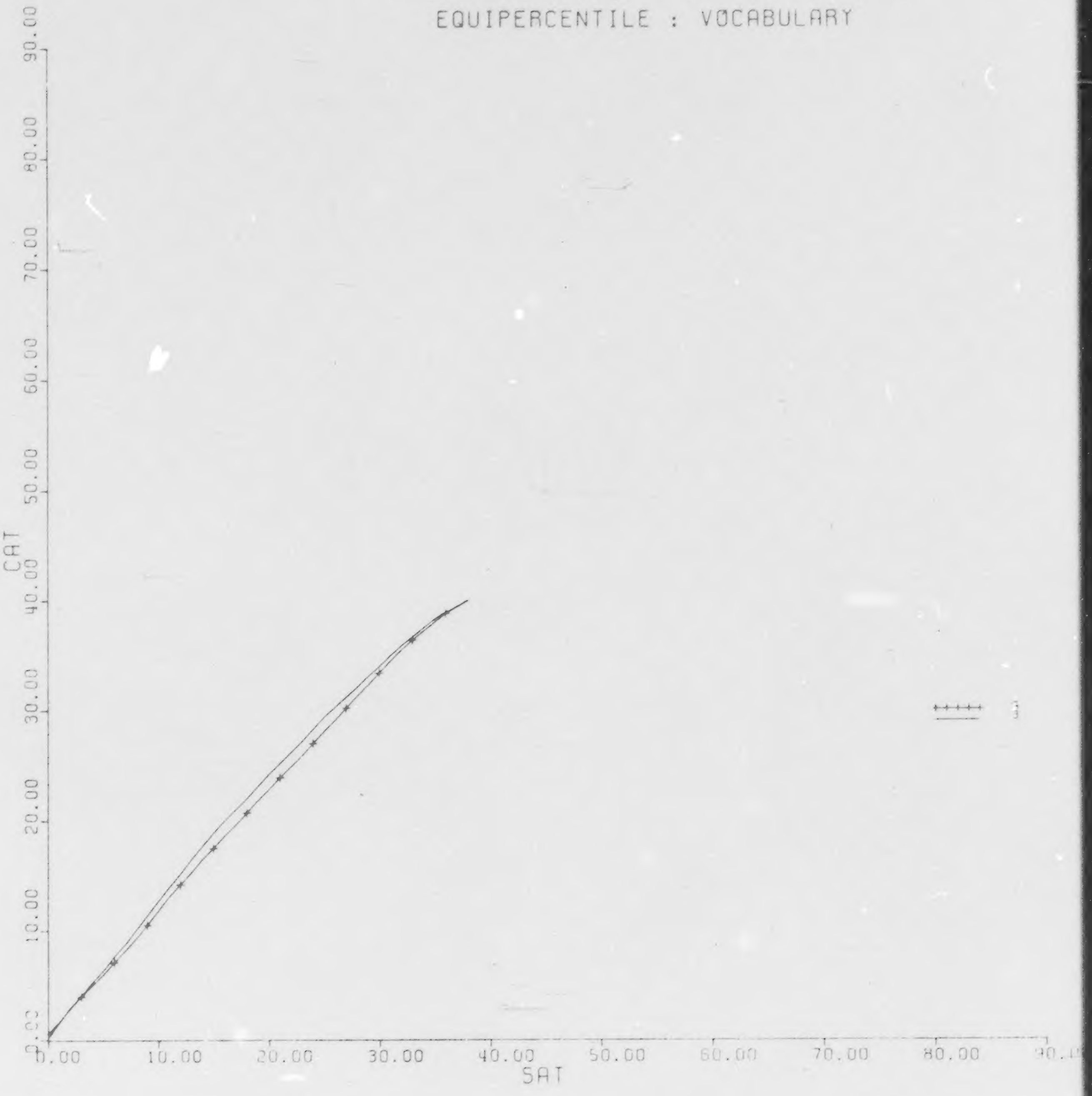
GRAPH 72. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



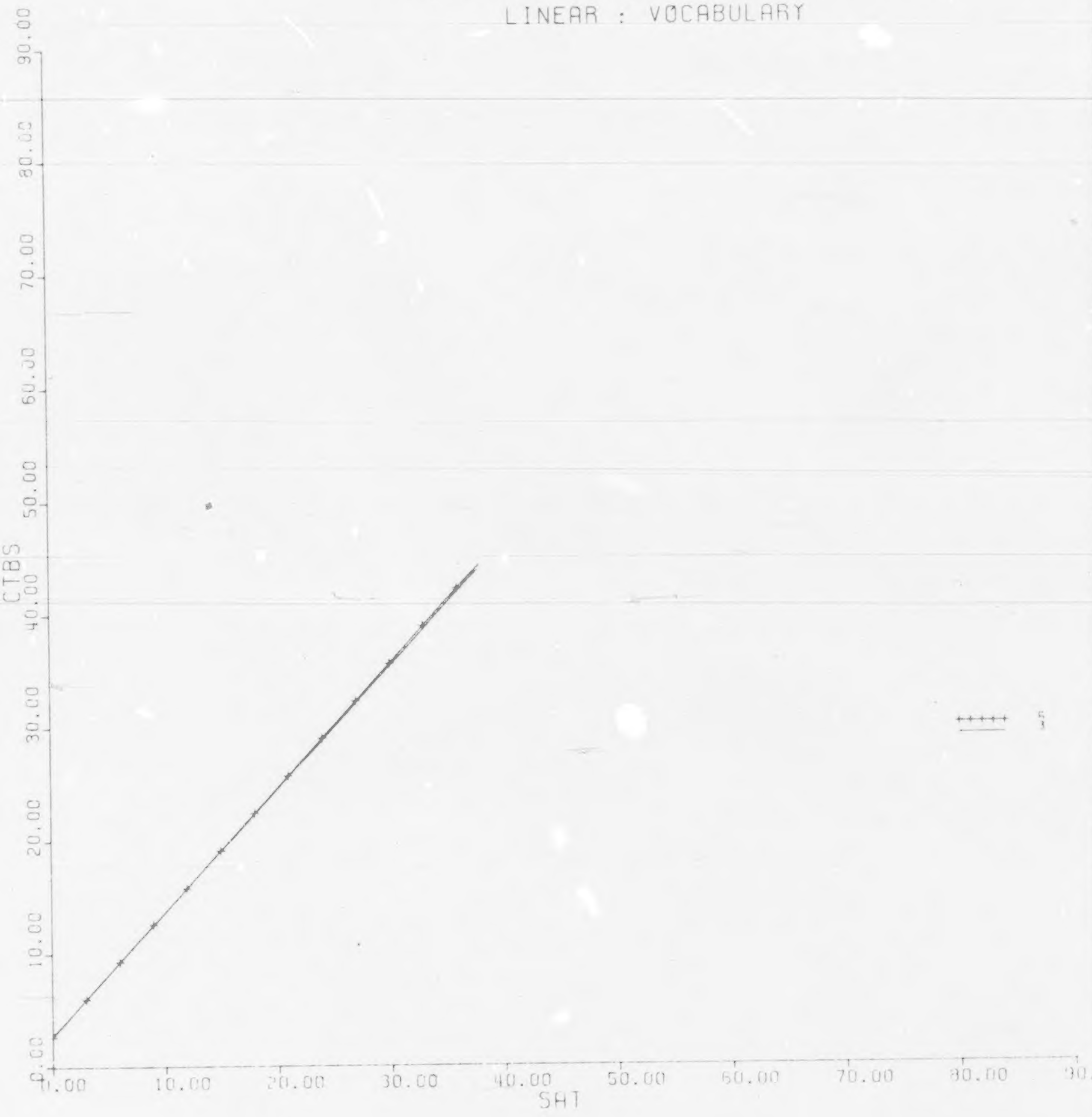
GRAPH 73. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



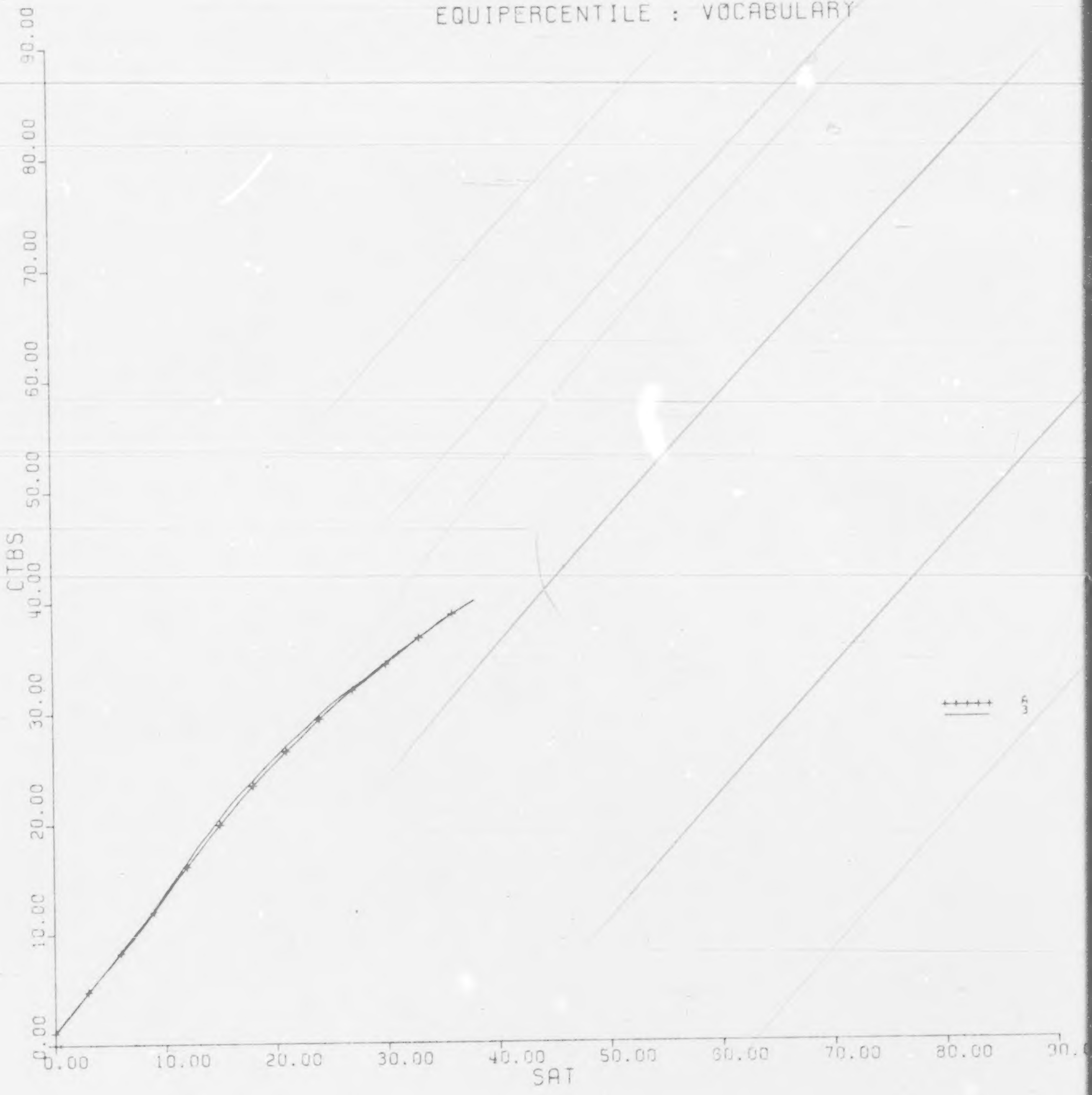
GRAPH 74. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



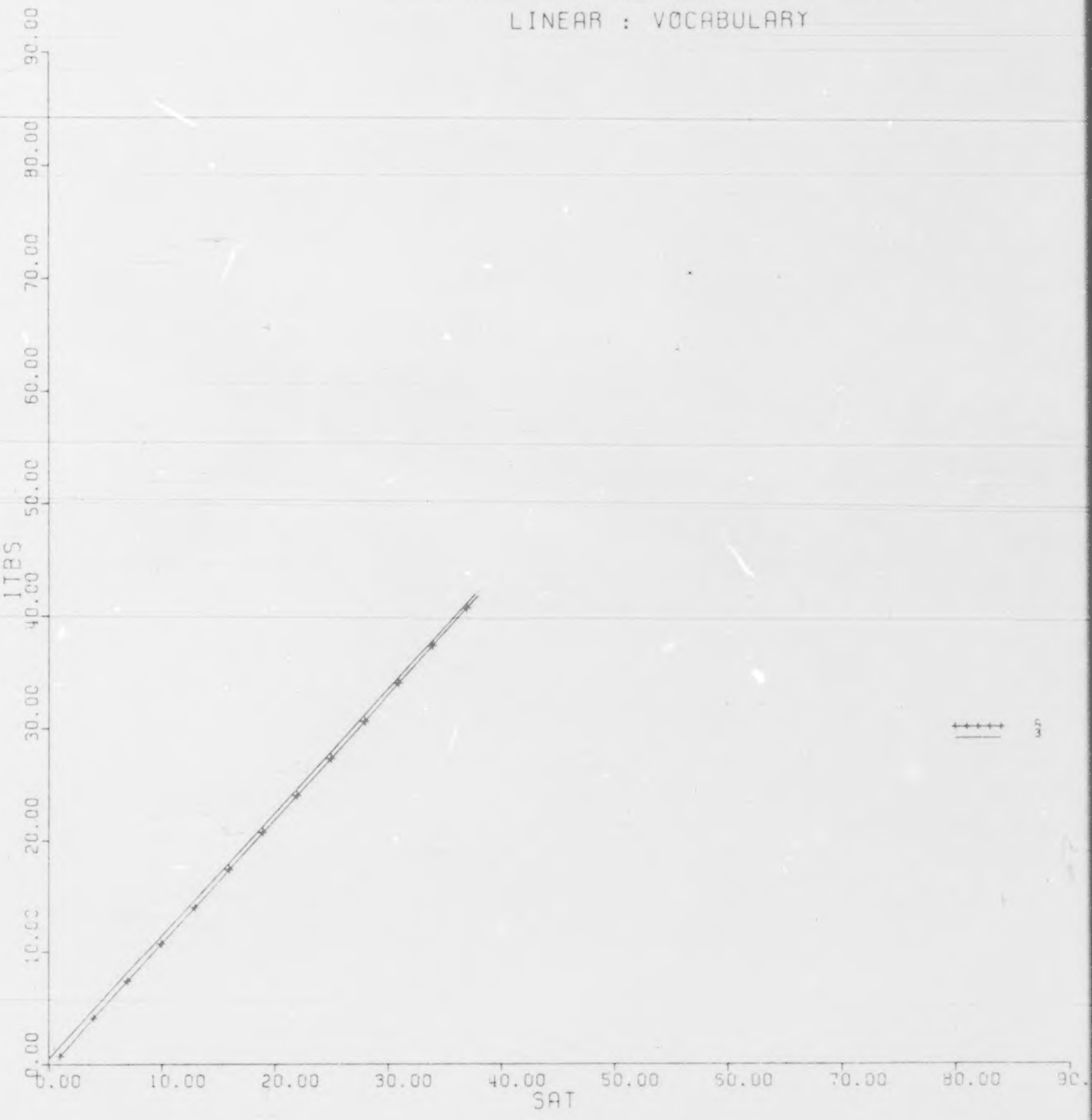
GRAPH 75. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



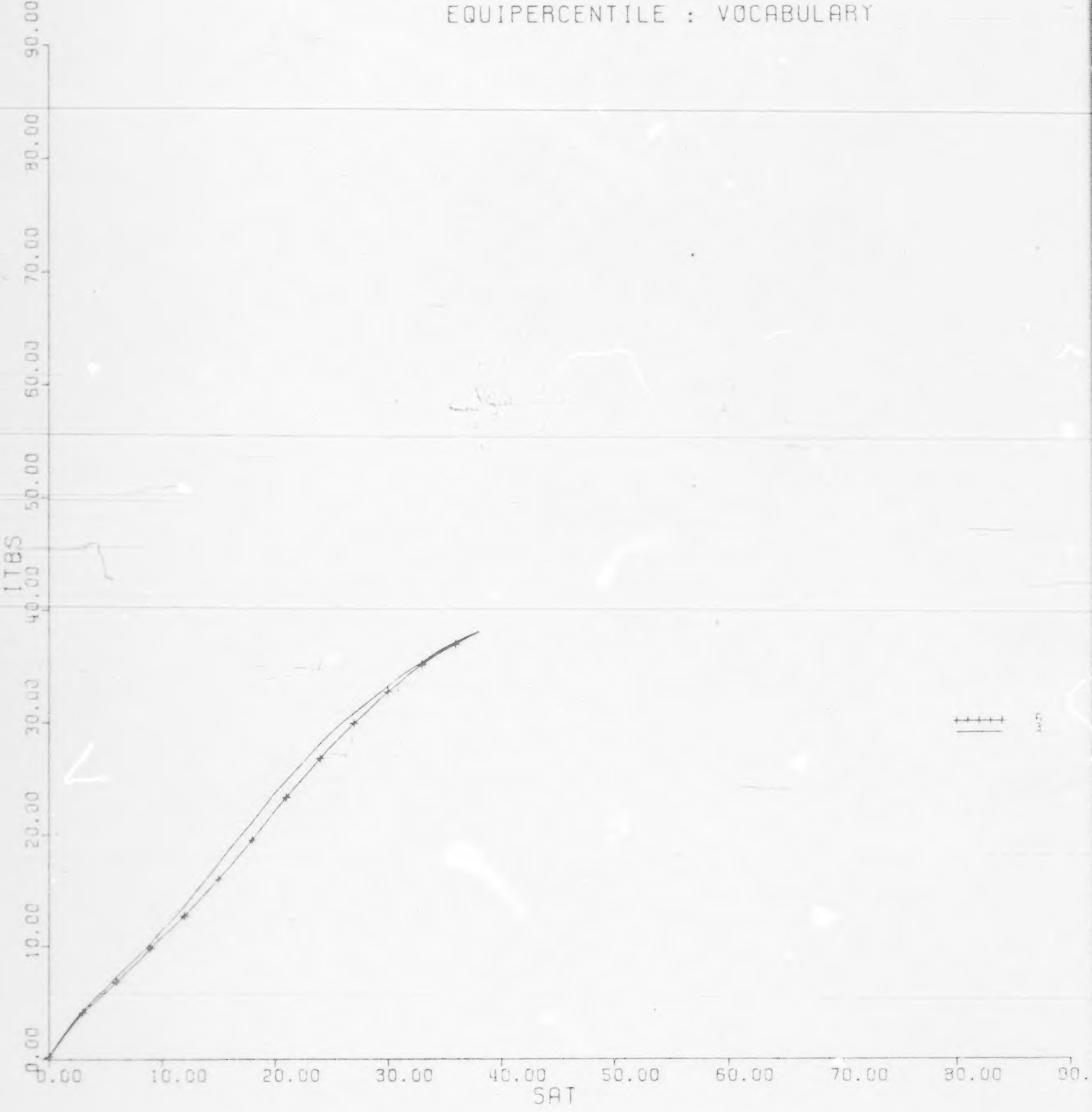
GRAPH 76. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



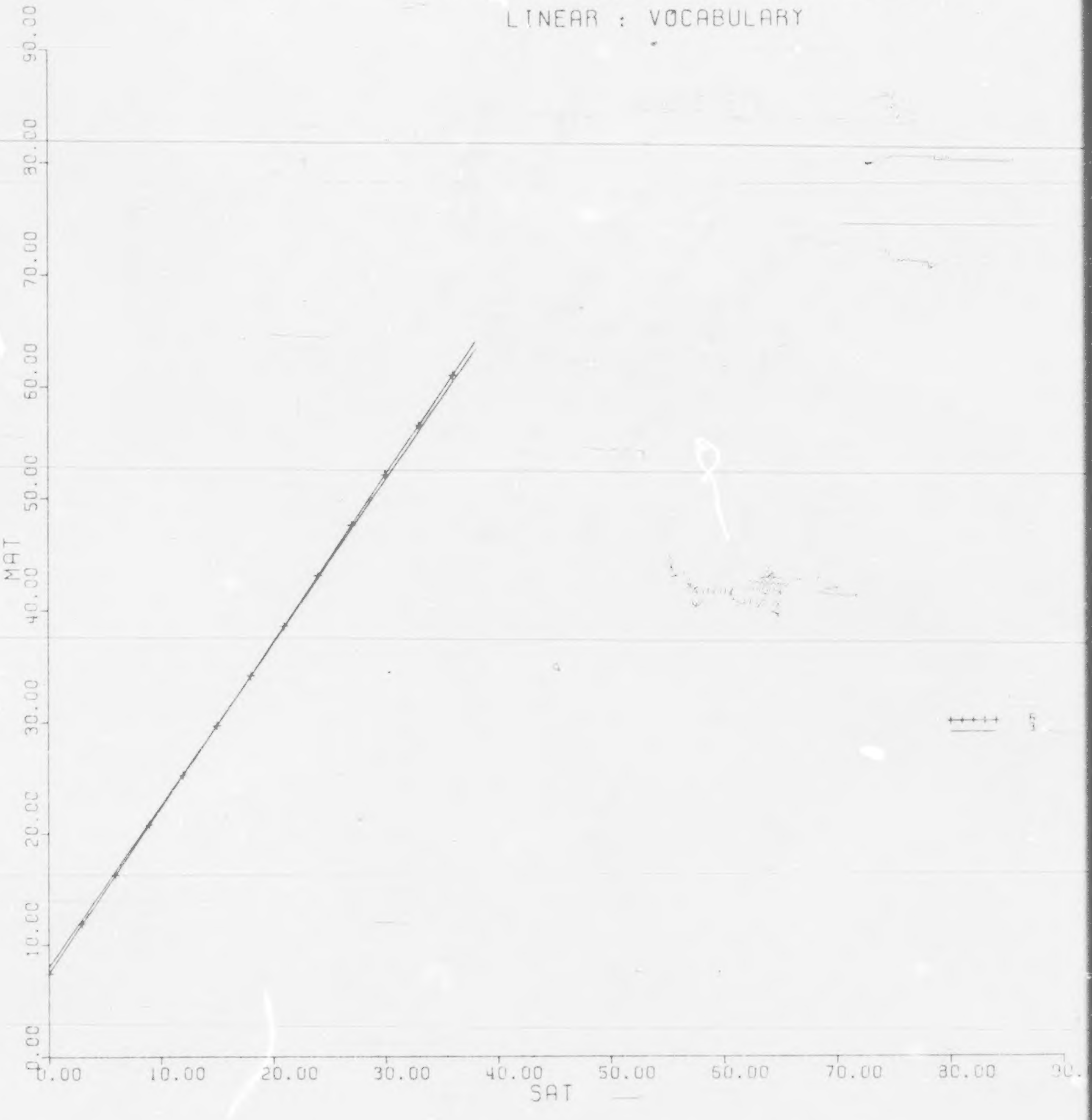
GRAPH 77. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



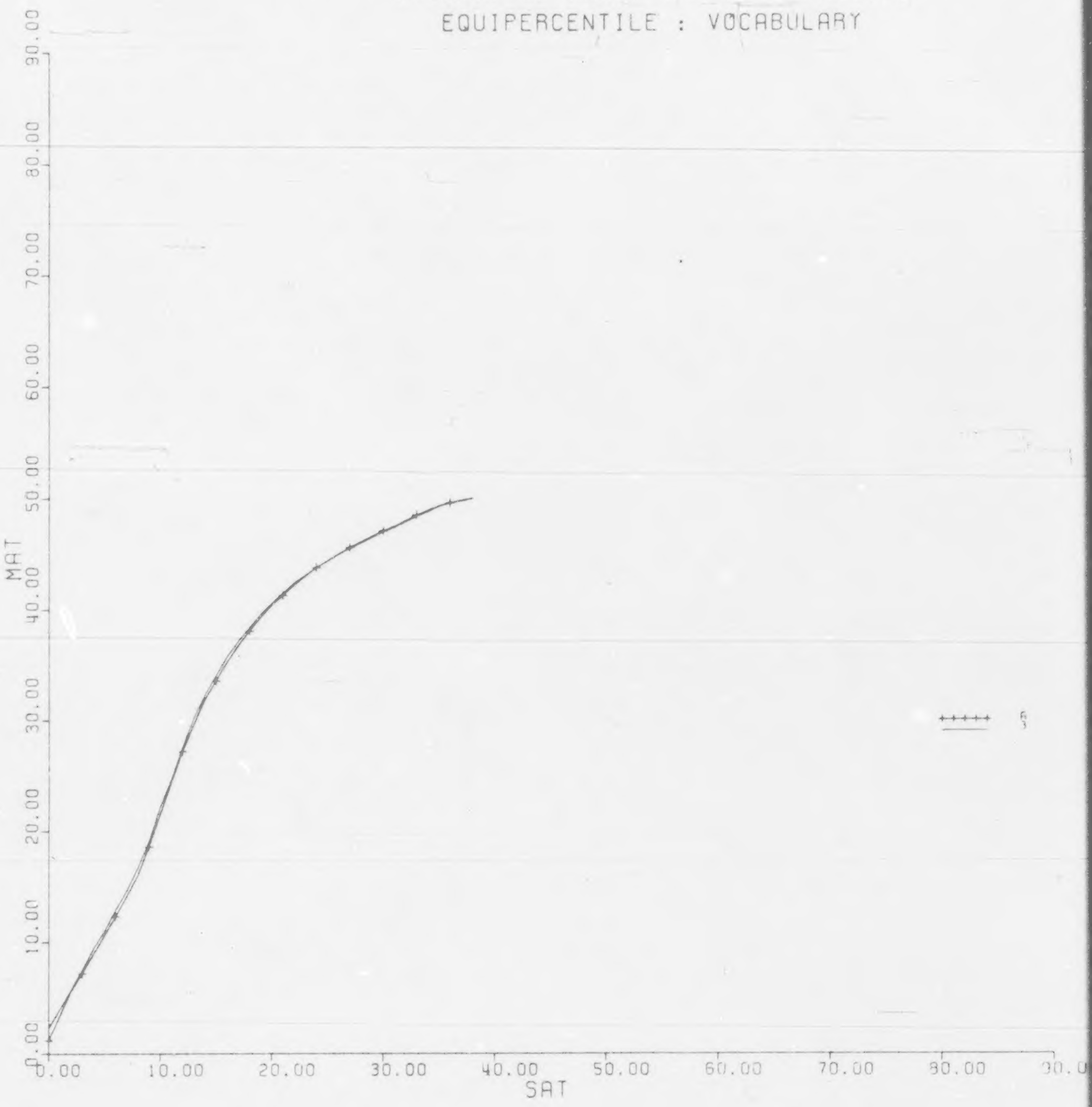
GRAPH 78. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



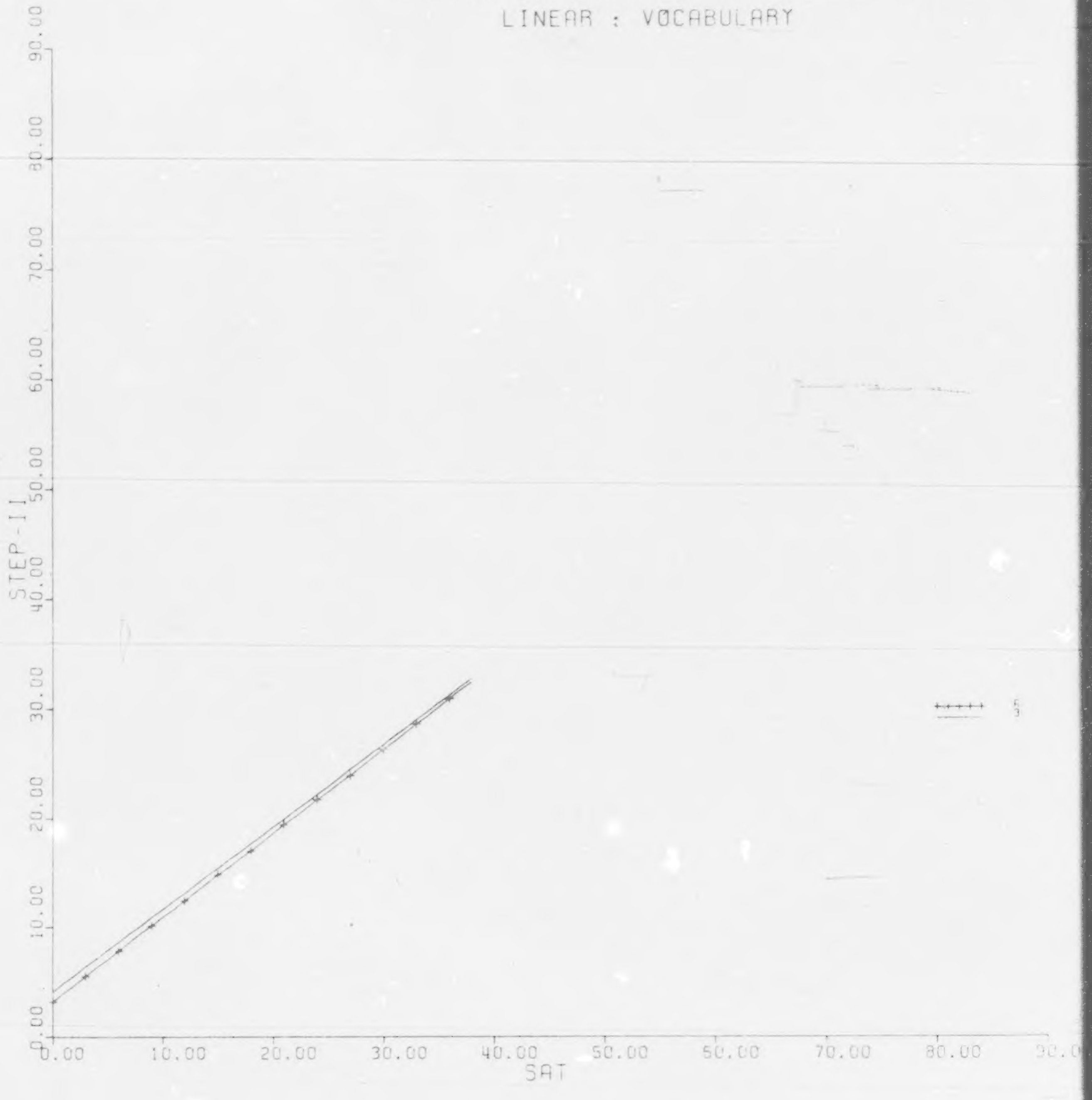
GRAPH 79. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



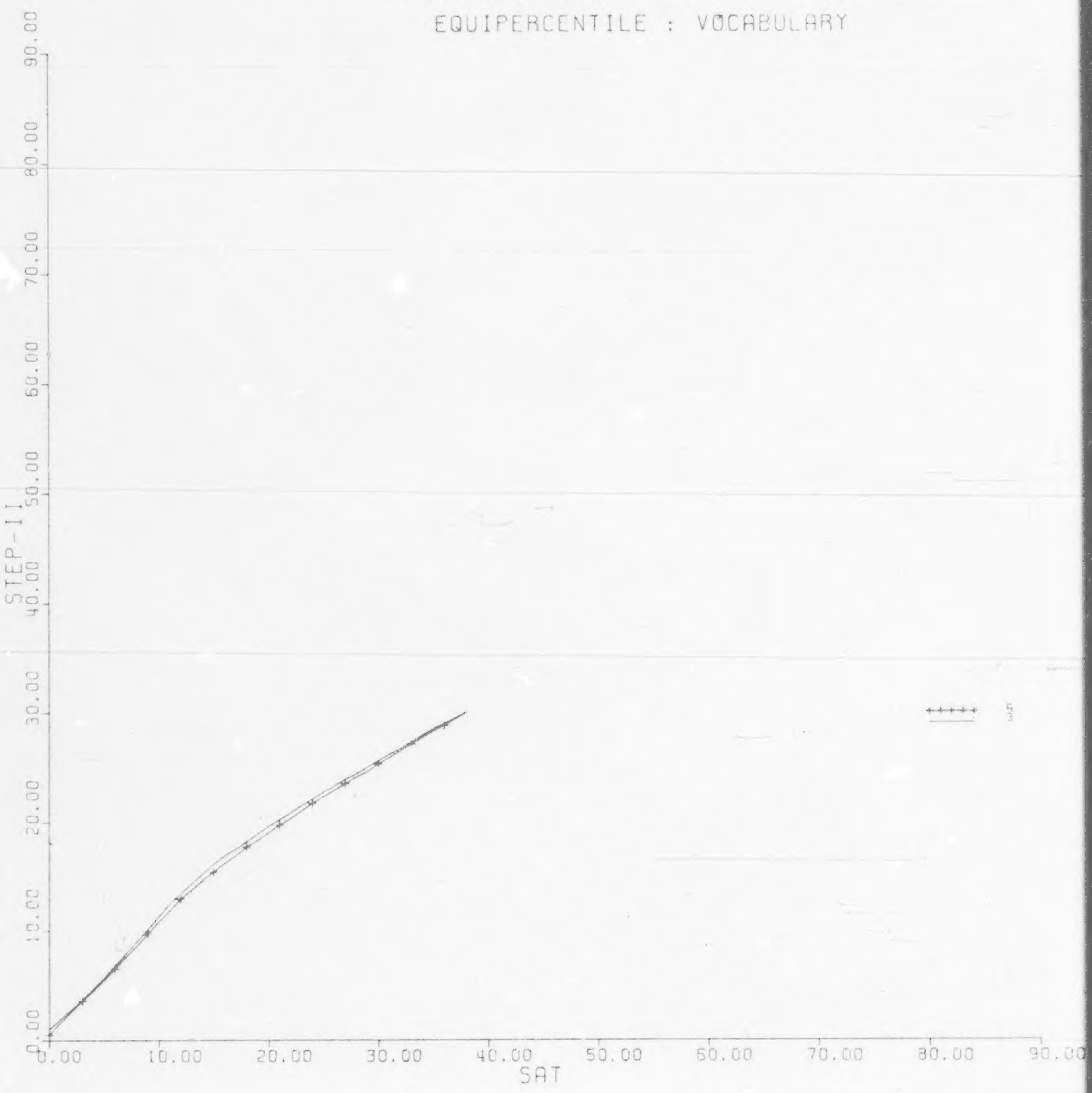
GRAPH 80. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



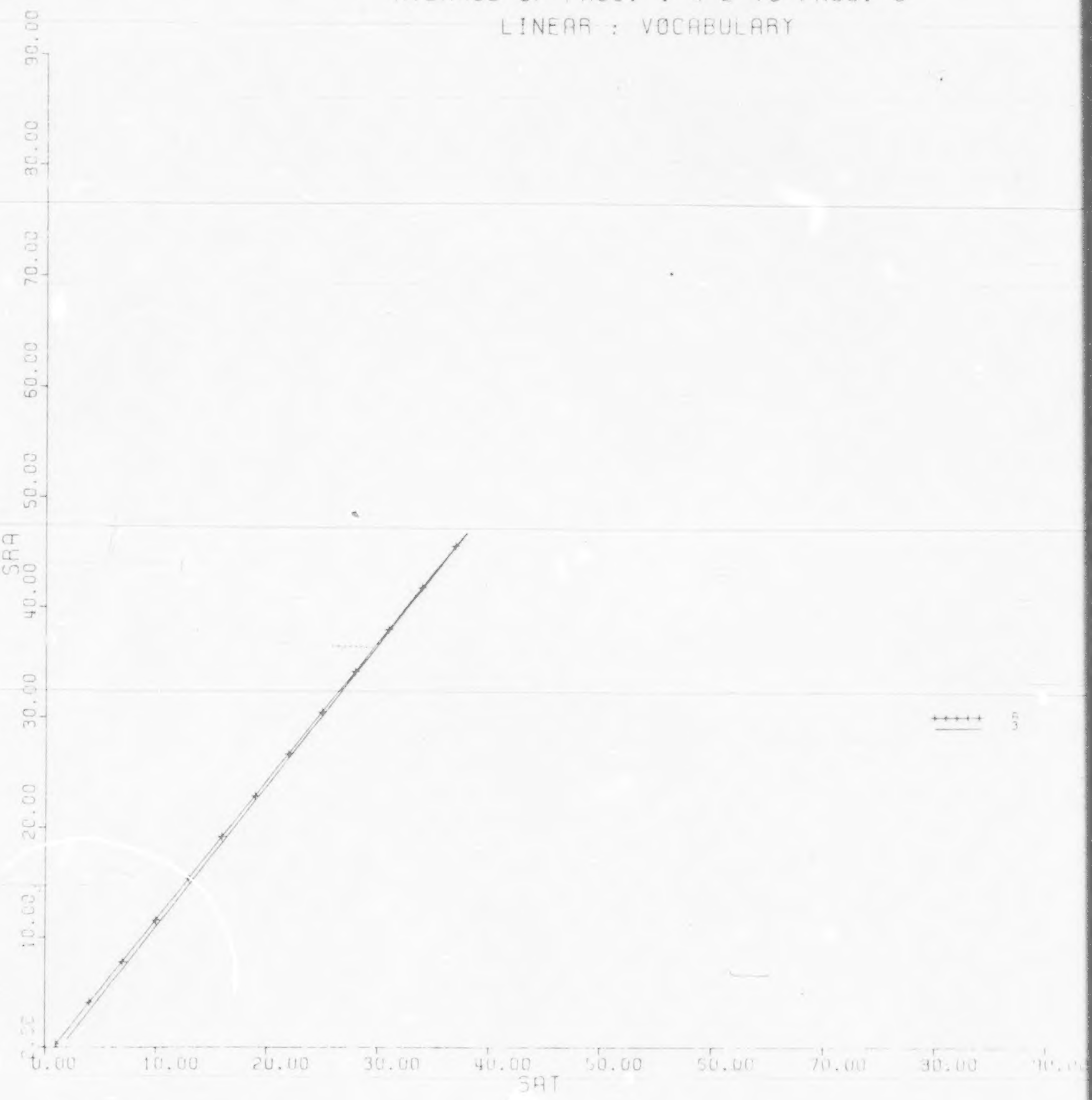
GRAPH 81. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



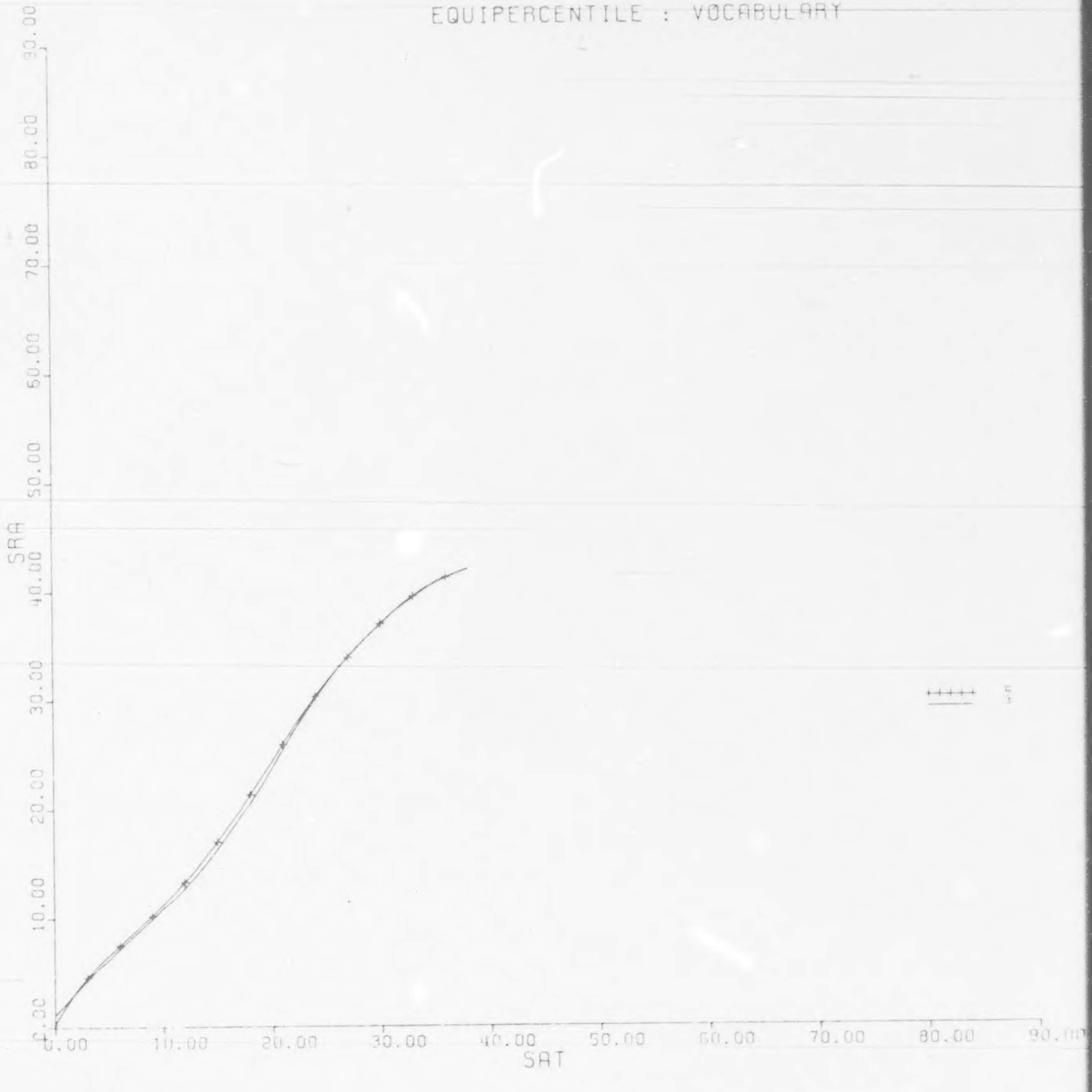
GRAPH 82. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



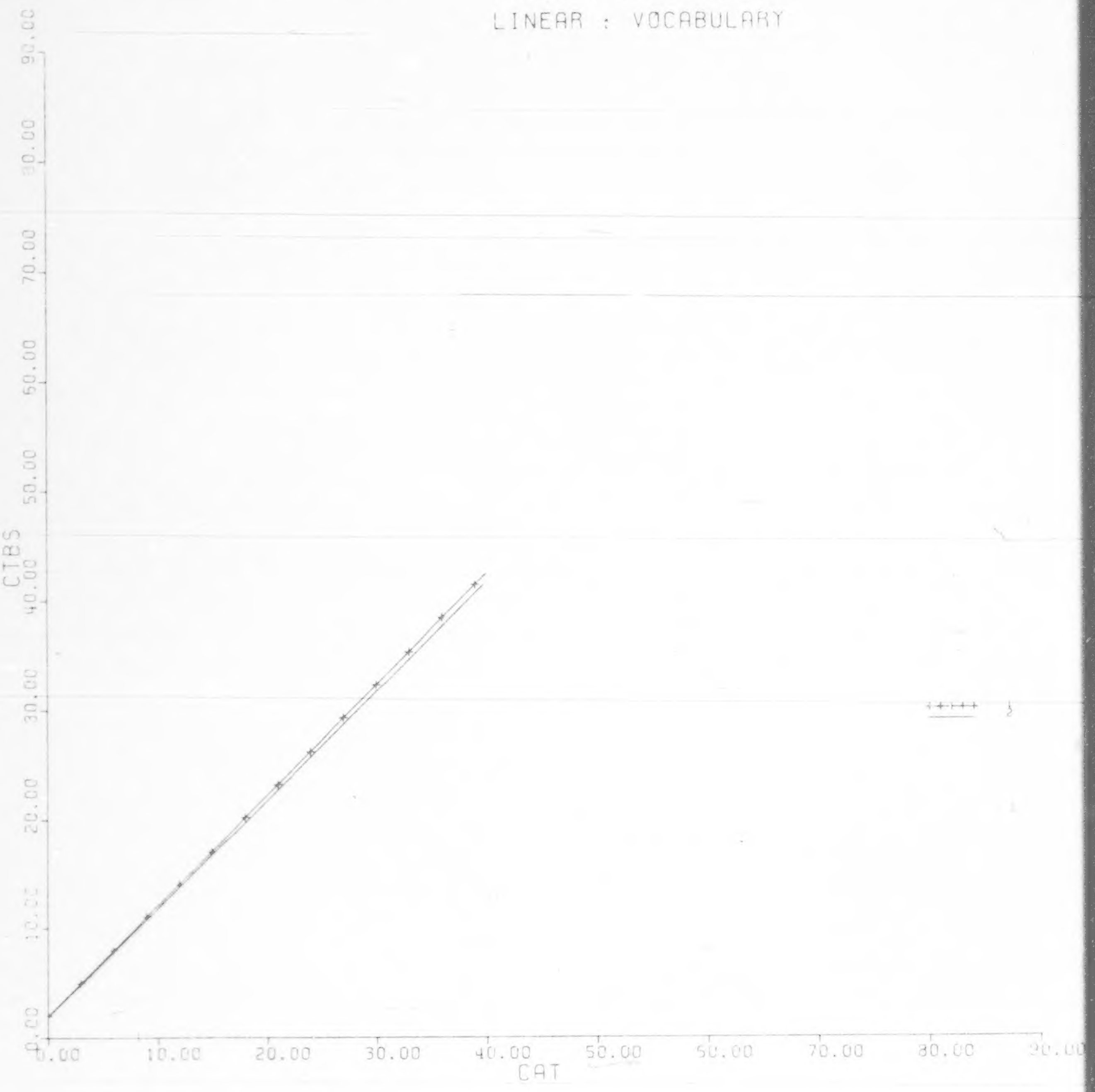
GRAPH 83. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : VOCABULARY



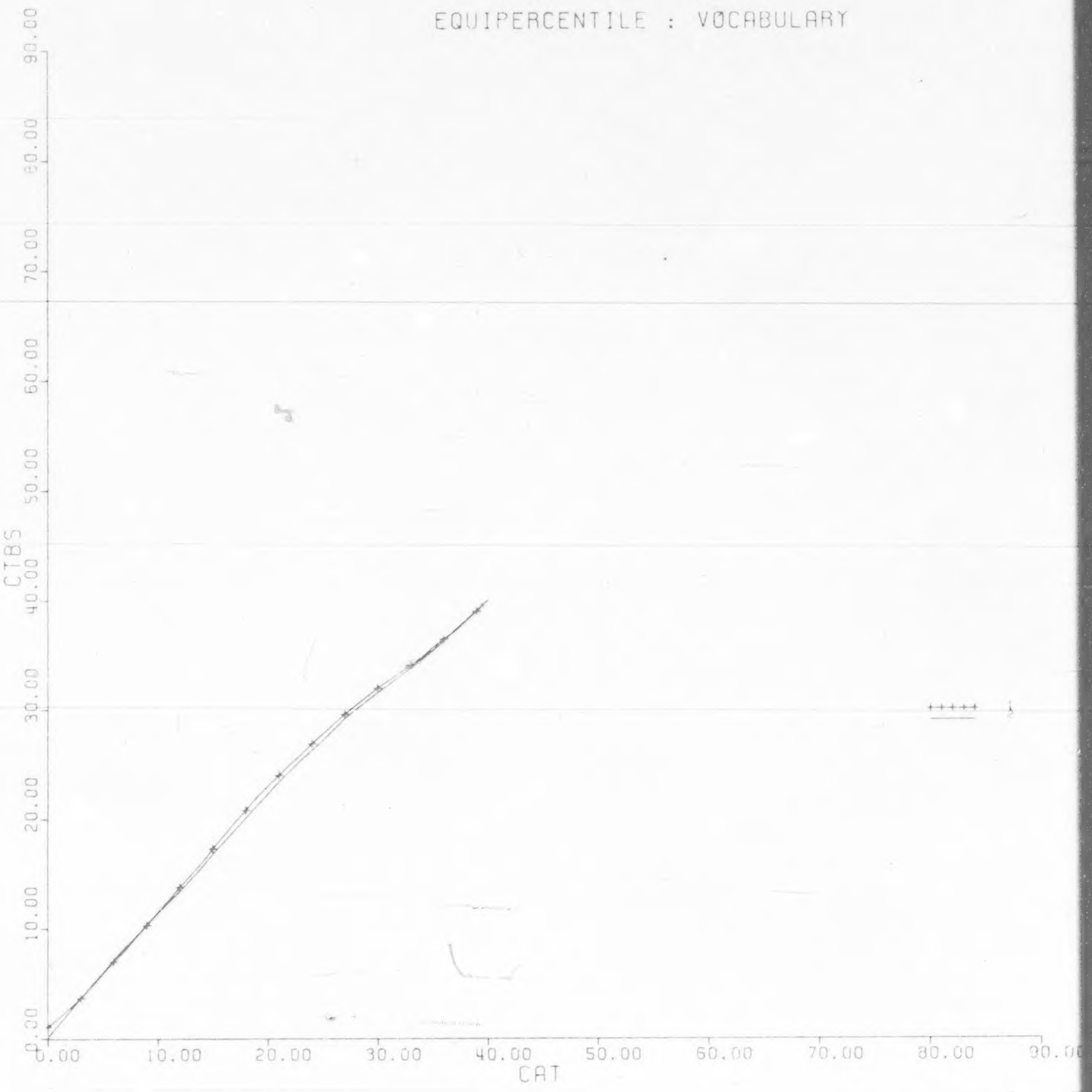
GRAPH 84. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : VOCABULARY



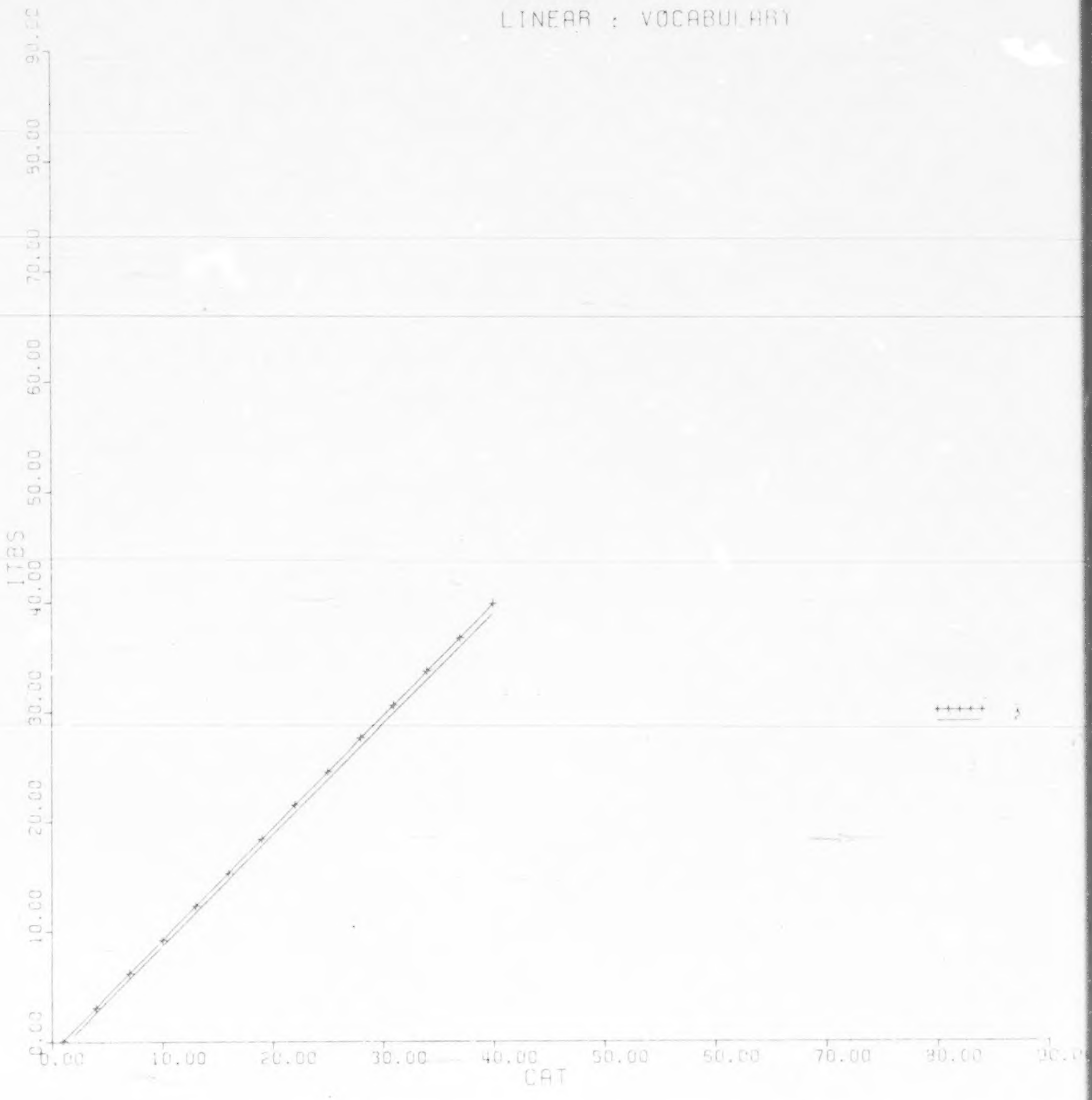
GRAPH 185. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



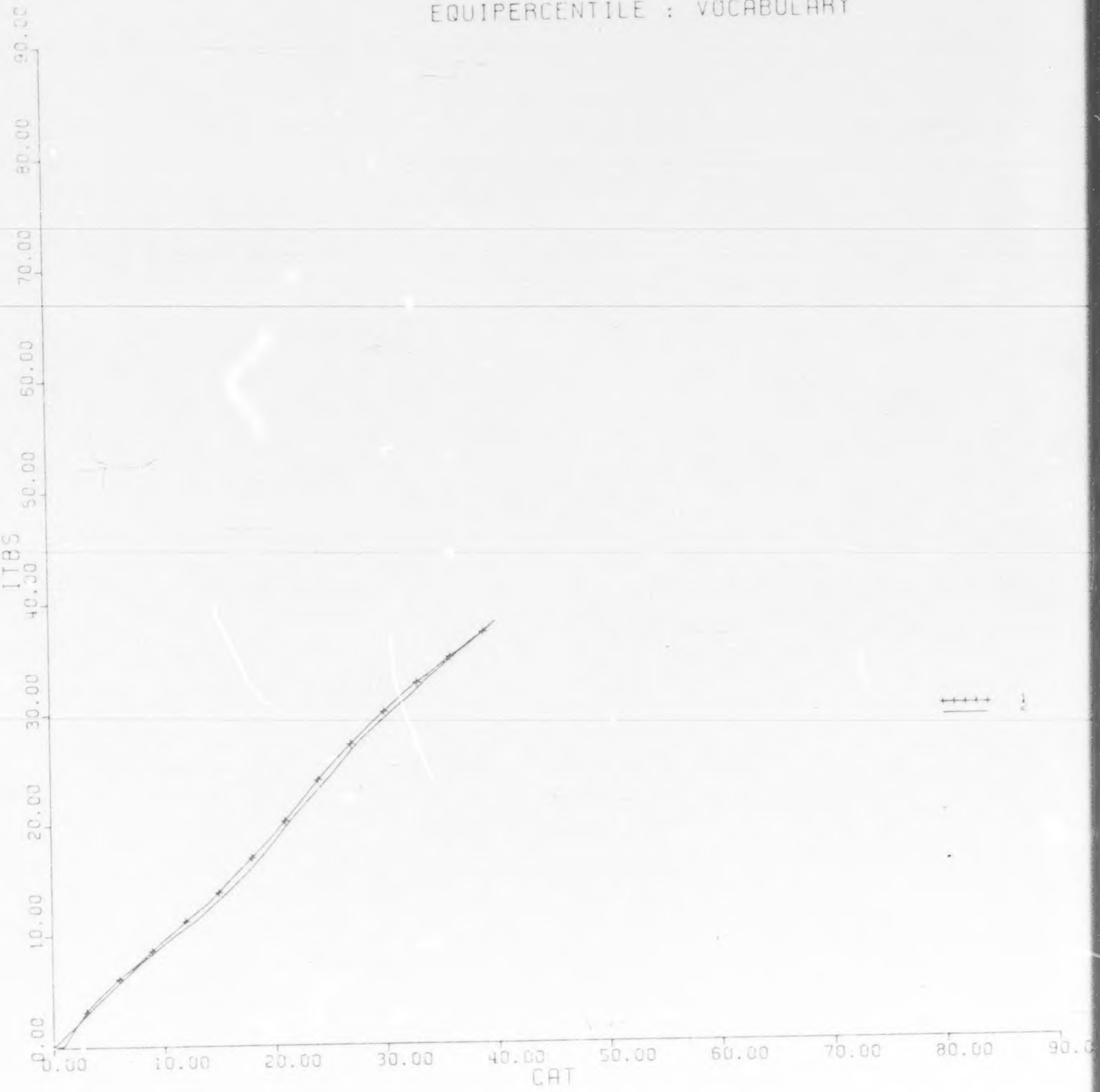
GRAPH 86. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VØCABULARY



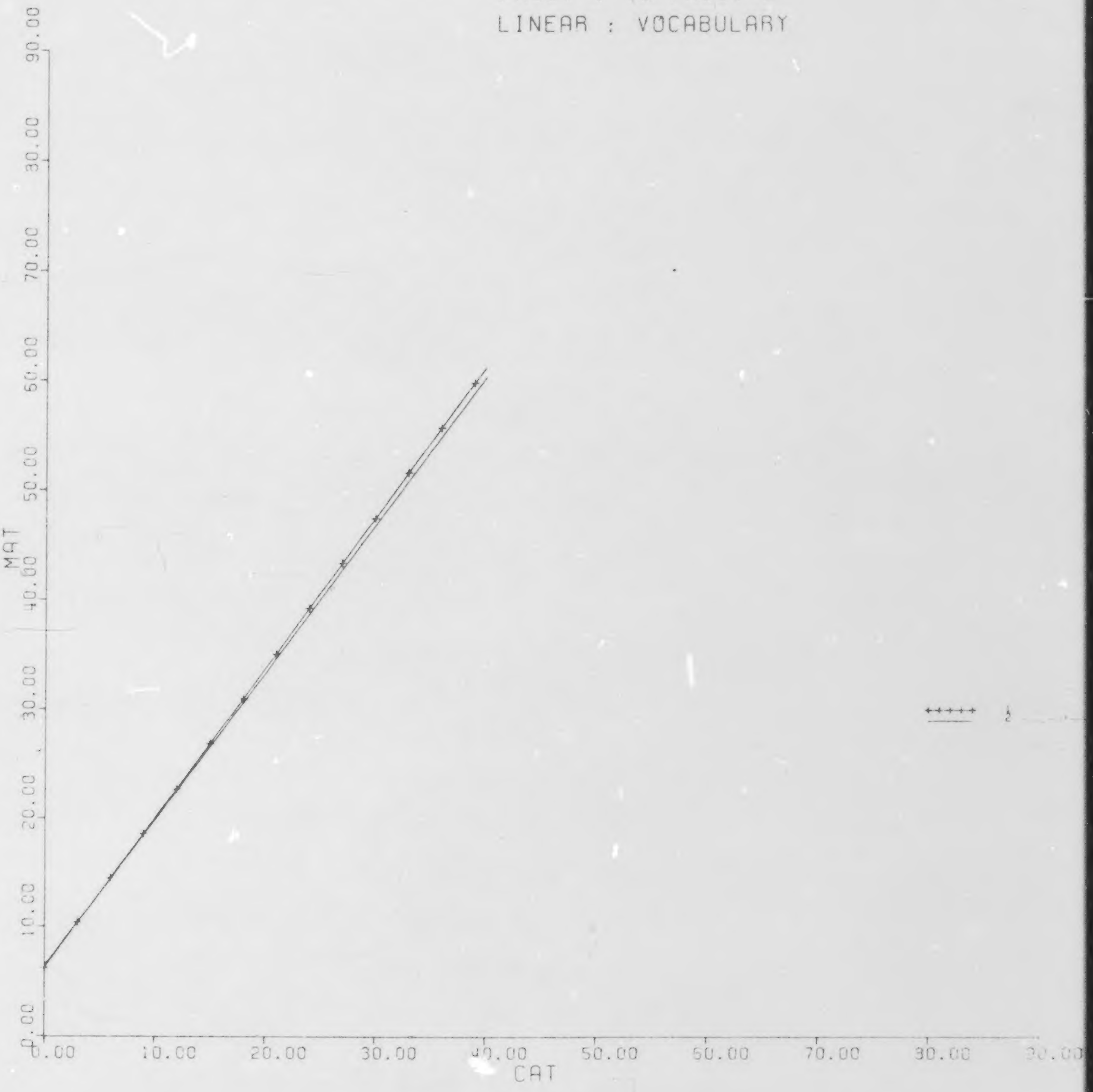
GRAPH 87. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



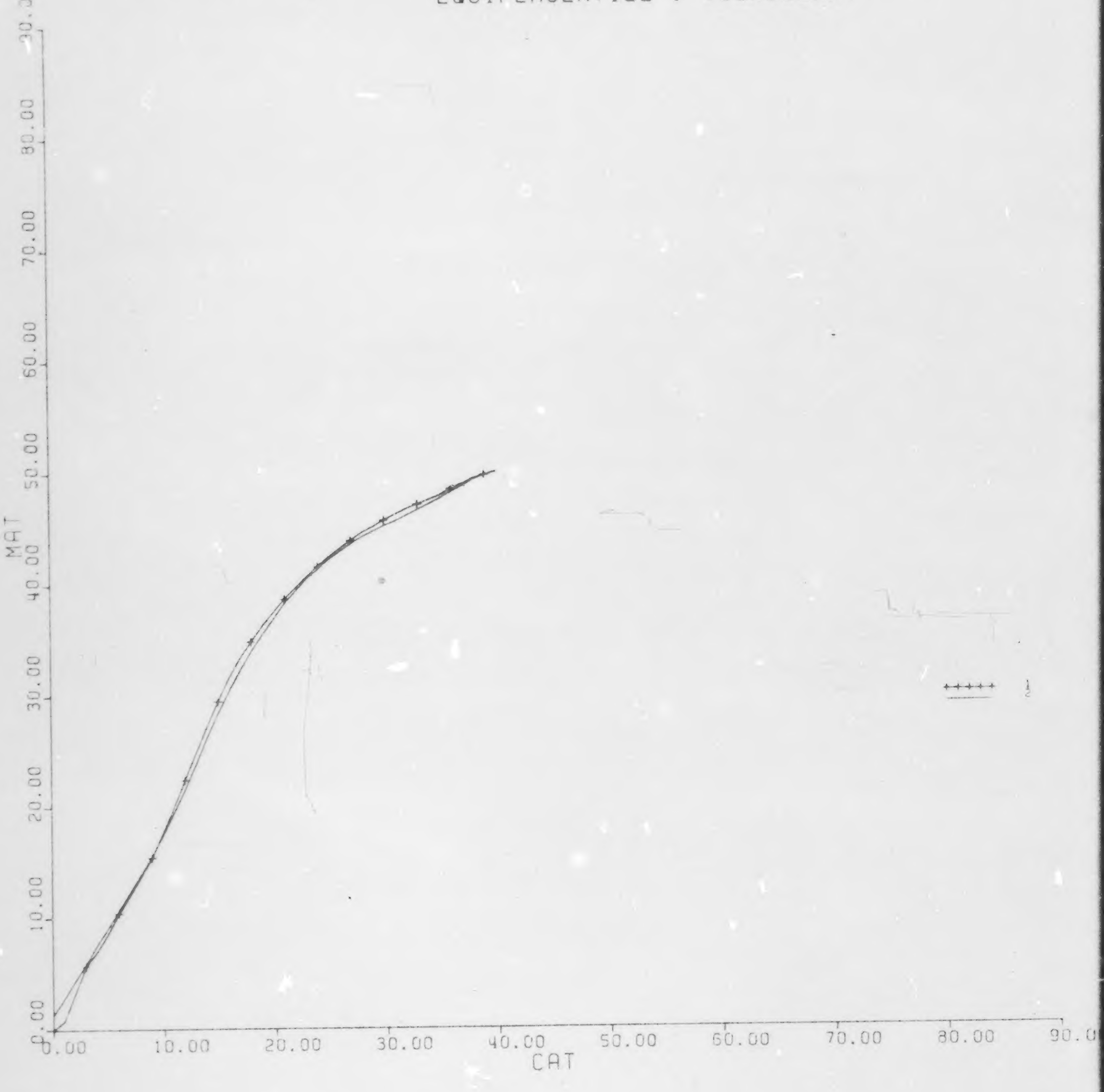
GRAPH 88. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



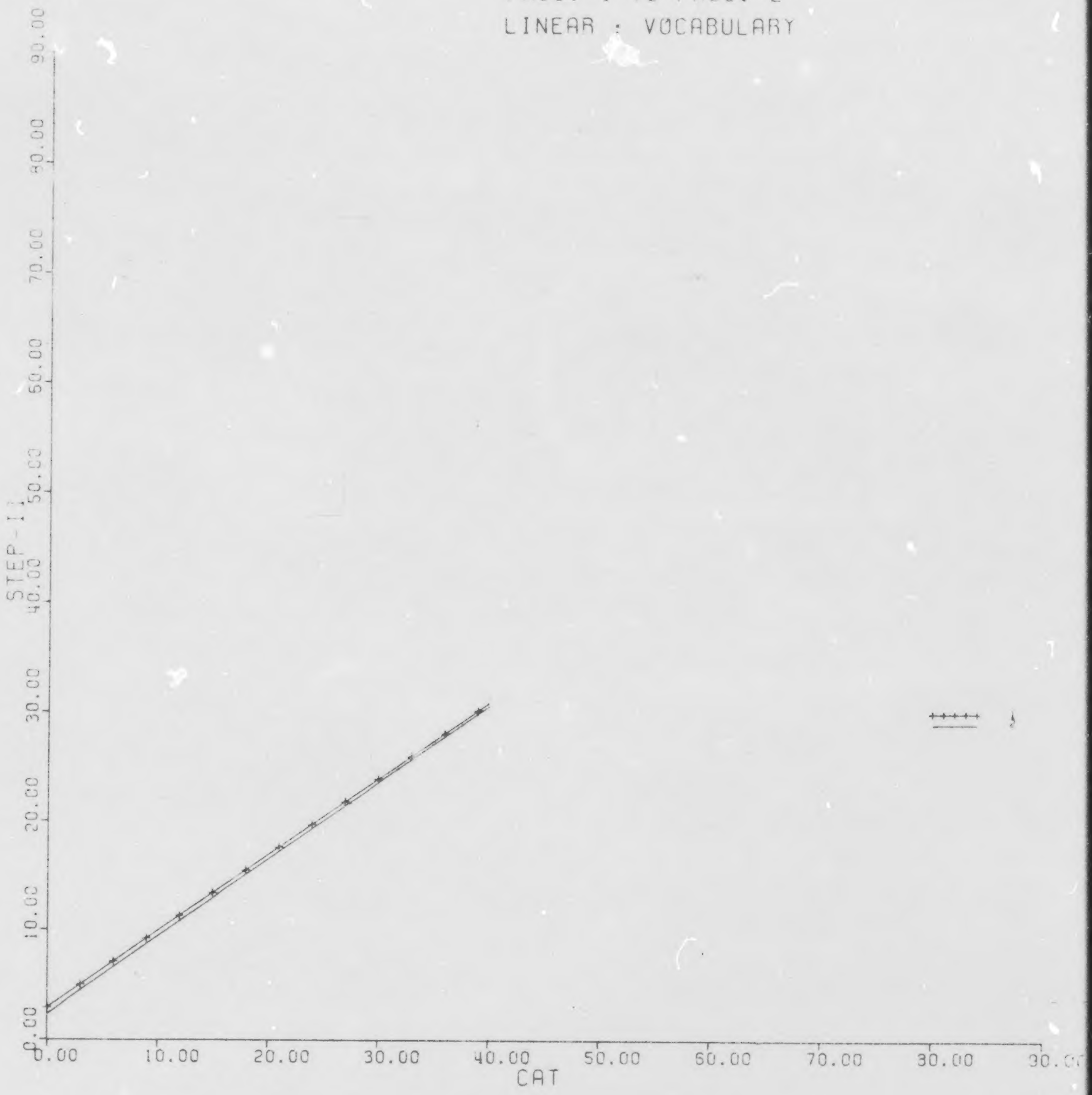
GRAPH 89. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. I VS PROC. 2
LINEAR : VOCABULARY



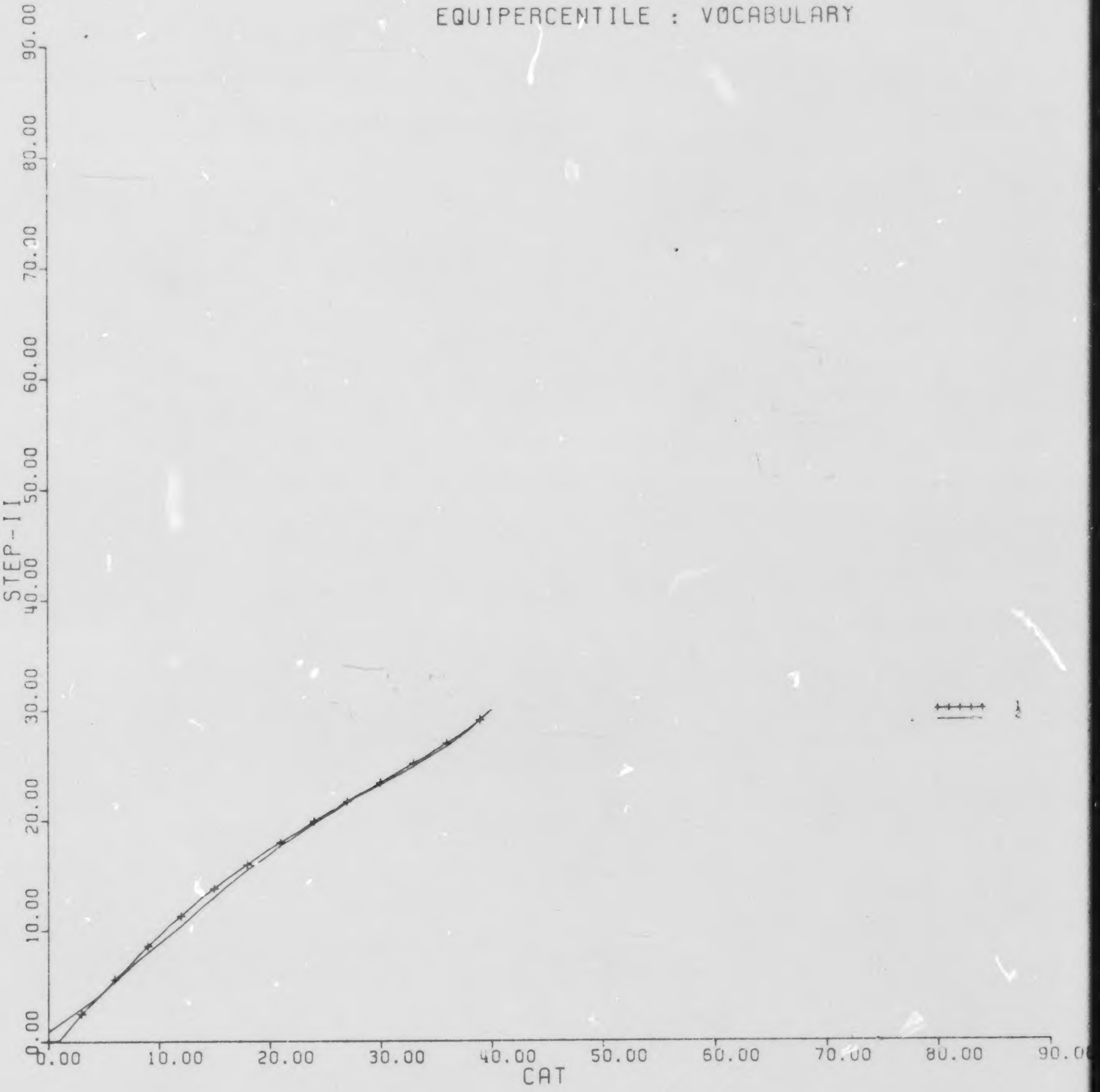
GRAPH 90. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



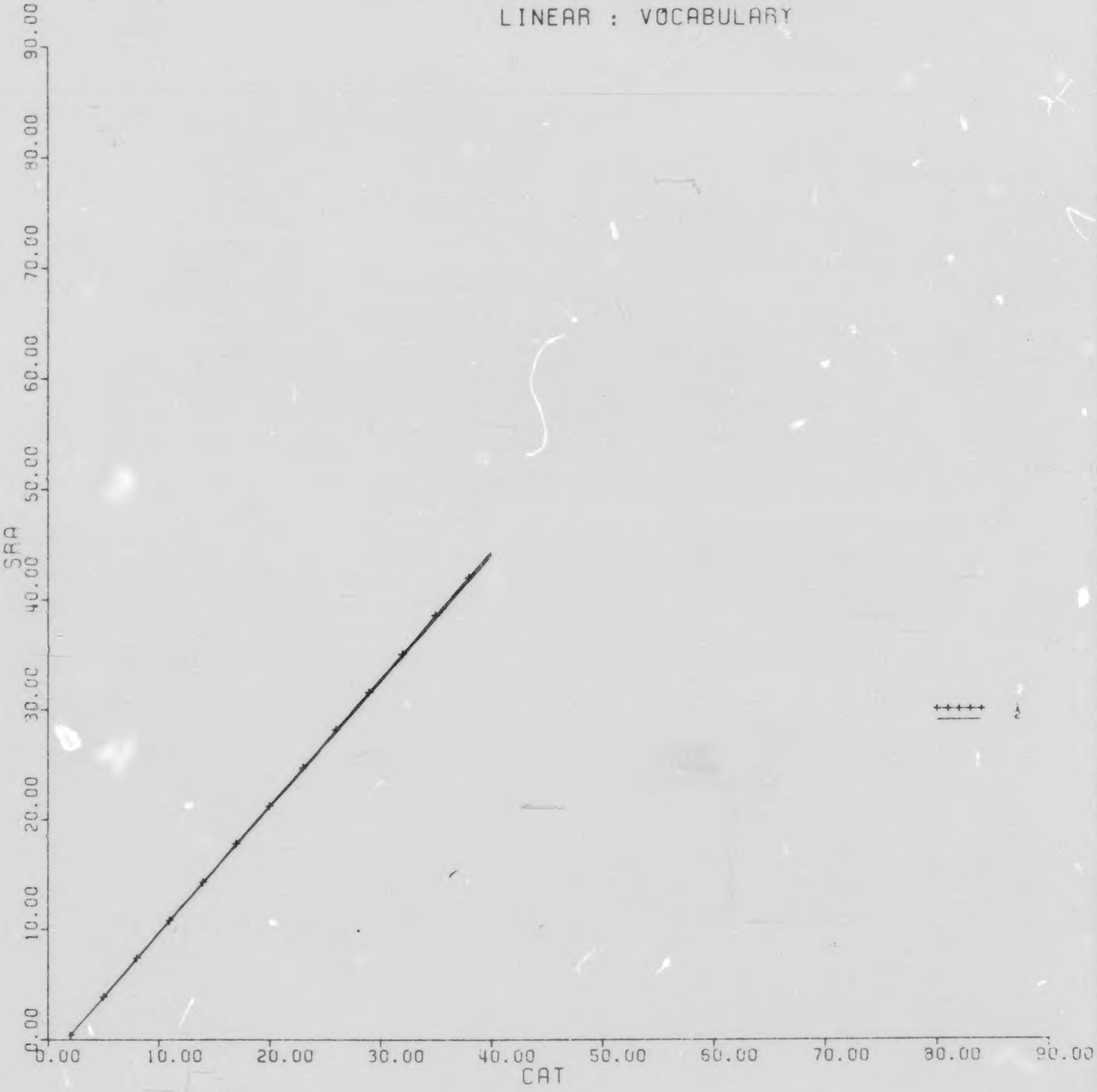
GRAPH 91. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



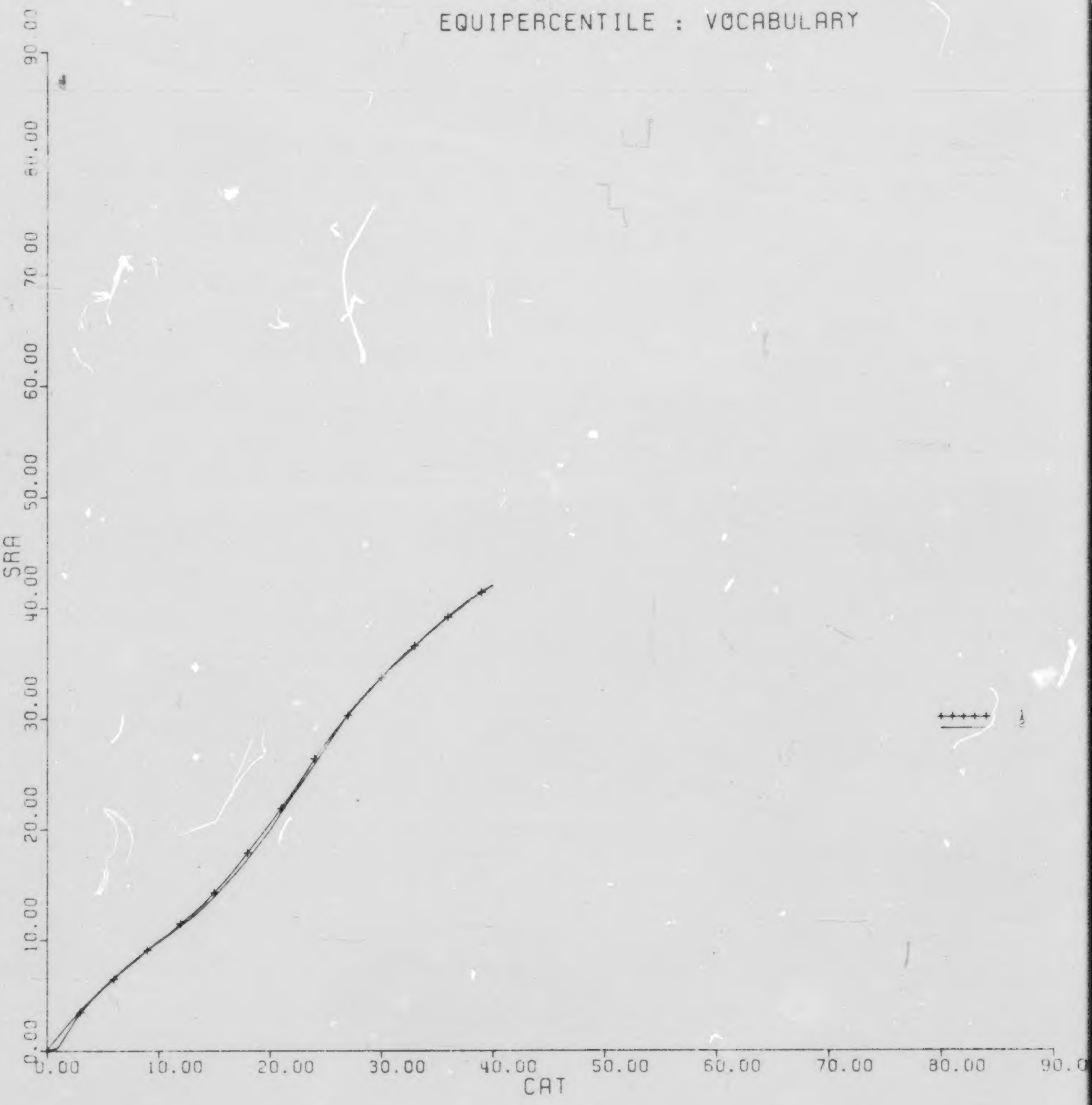
GRAPH 92. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2.
EQUIPERCENTILE : VOCABULARY



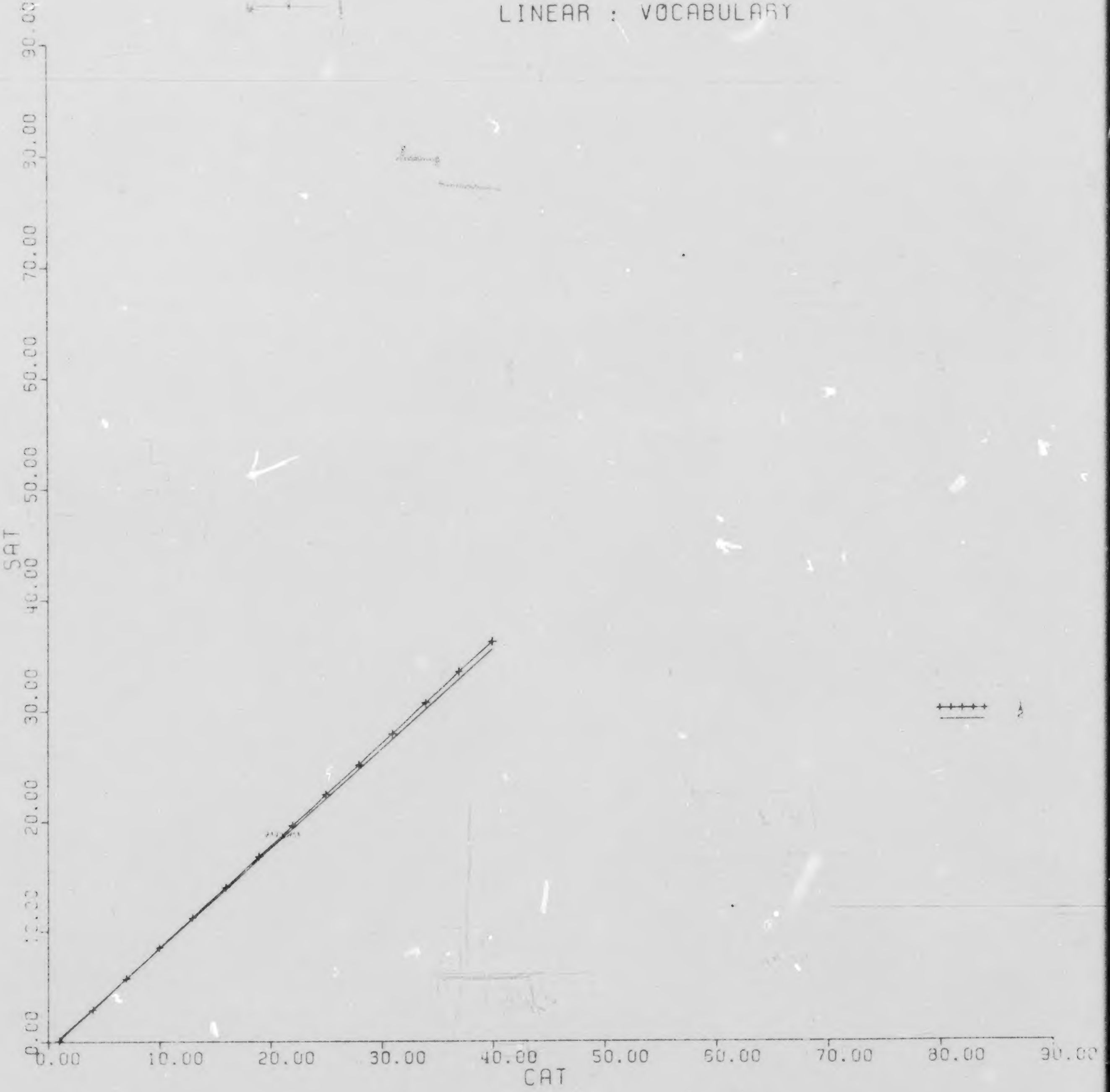
GRAPH 93. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



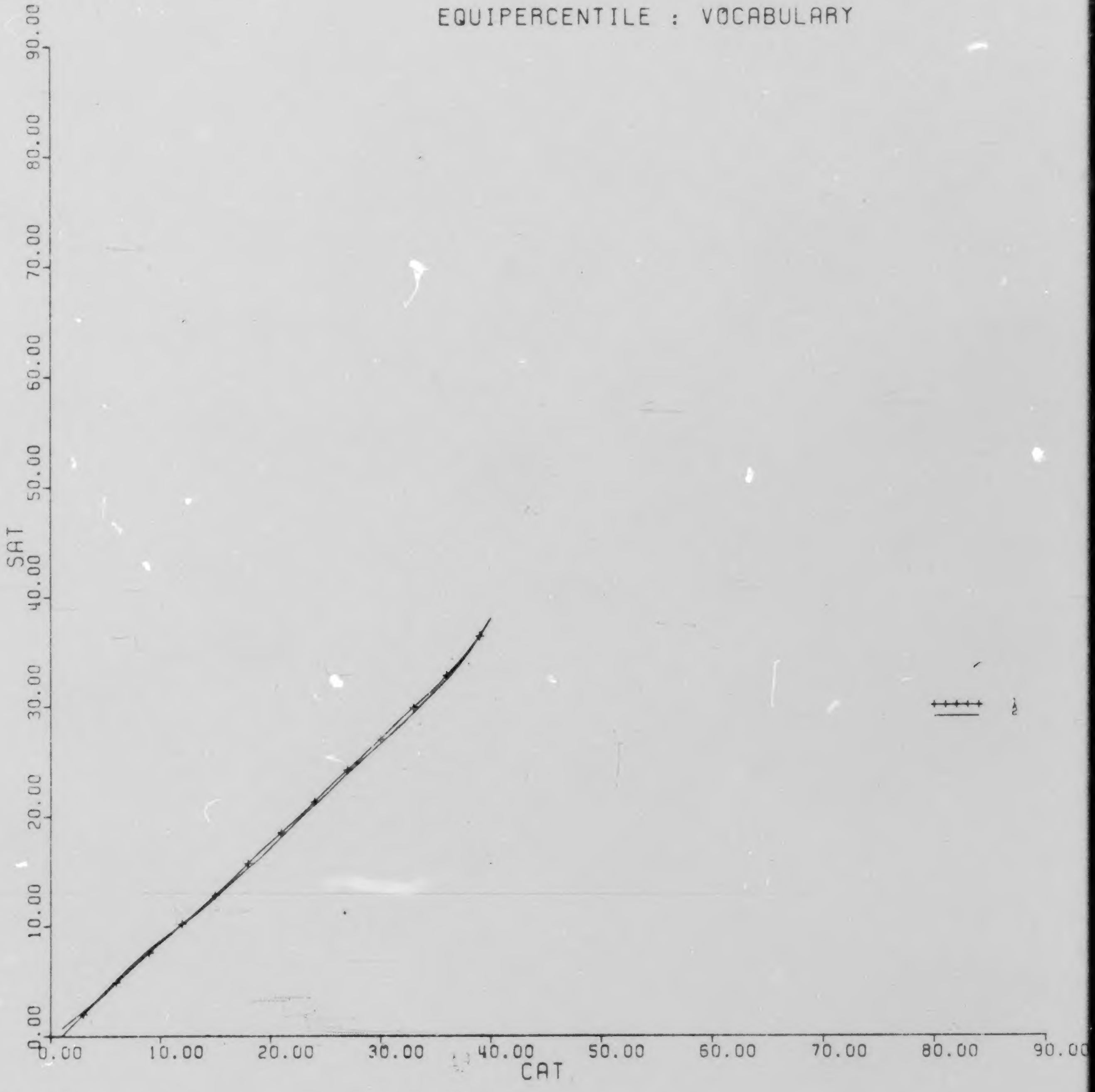
GRAPH 94. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



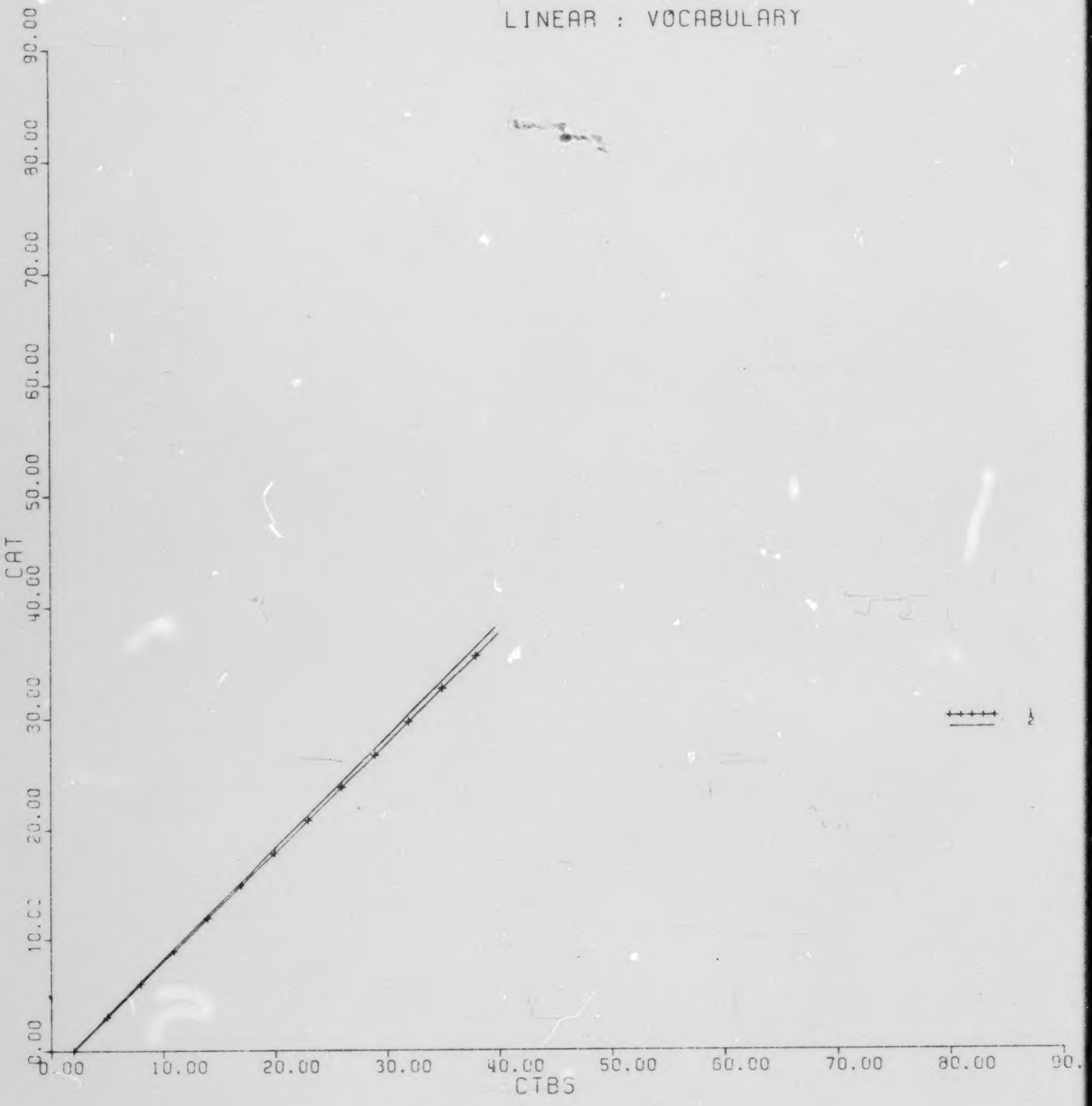
GRAPH 95. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



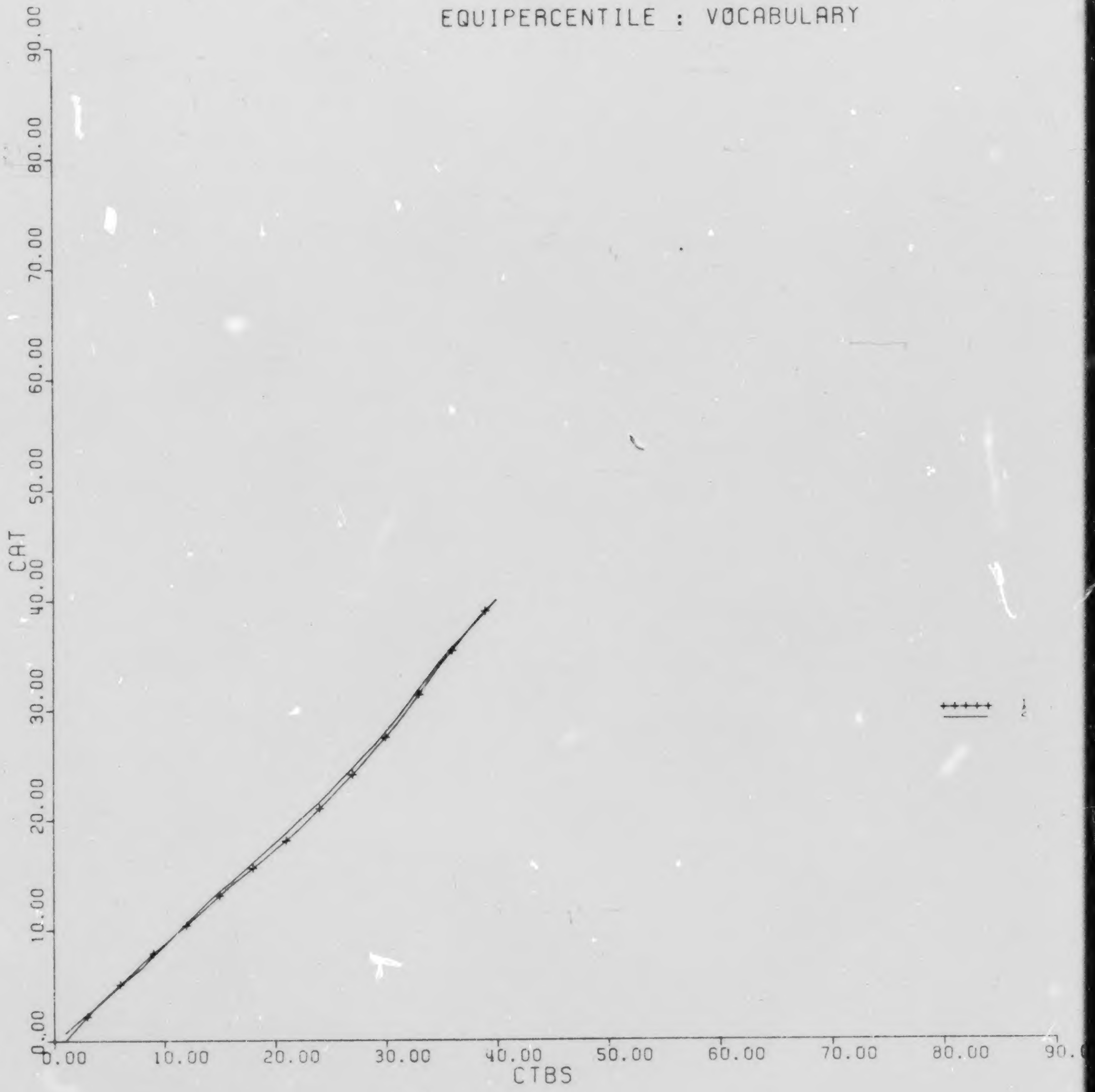
GRAPH 96. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



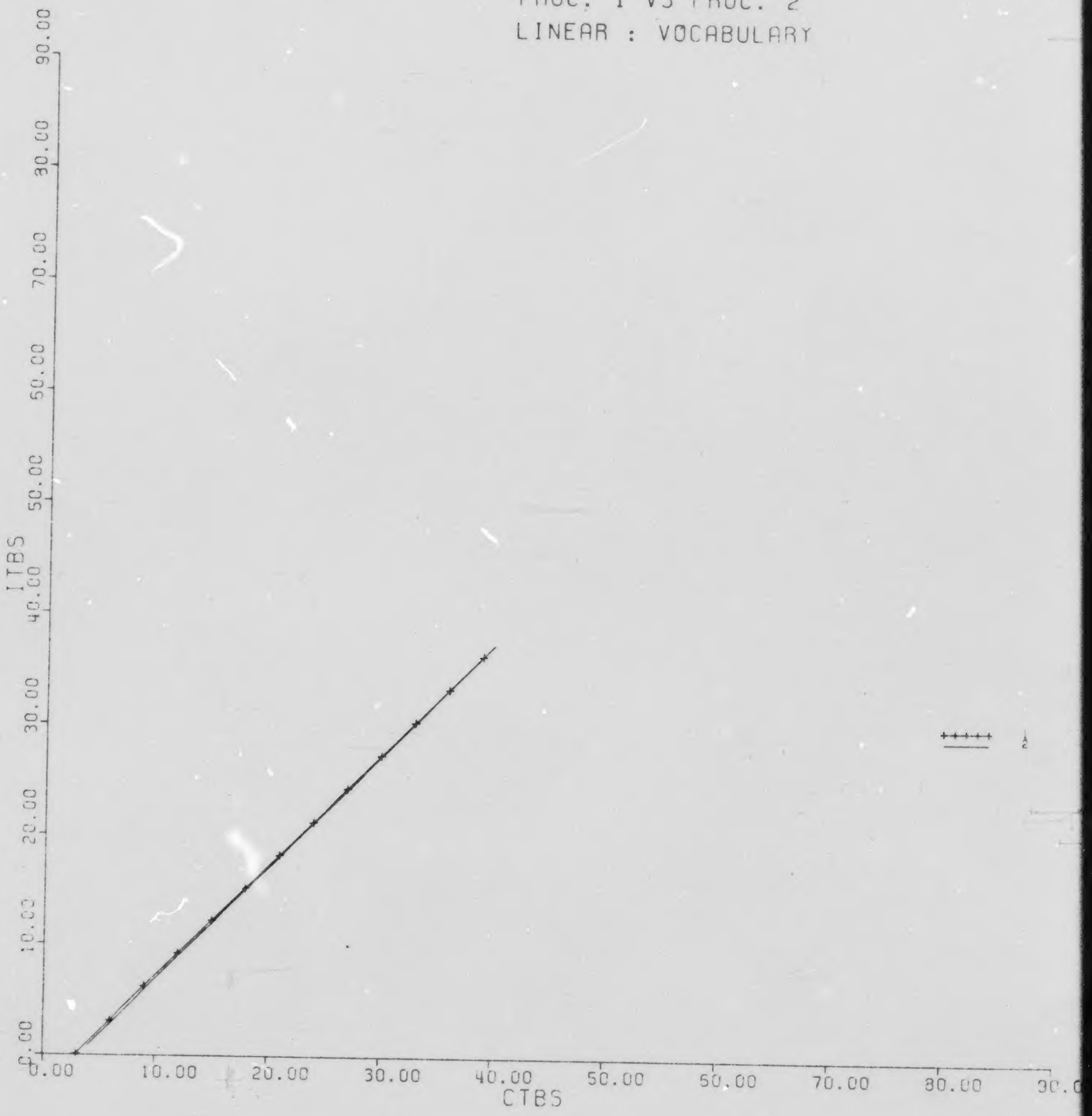
GRAPH 97. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



GRAPH 98. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



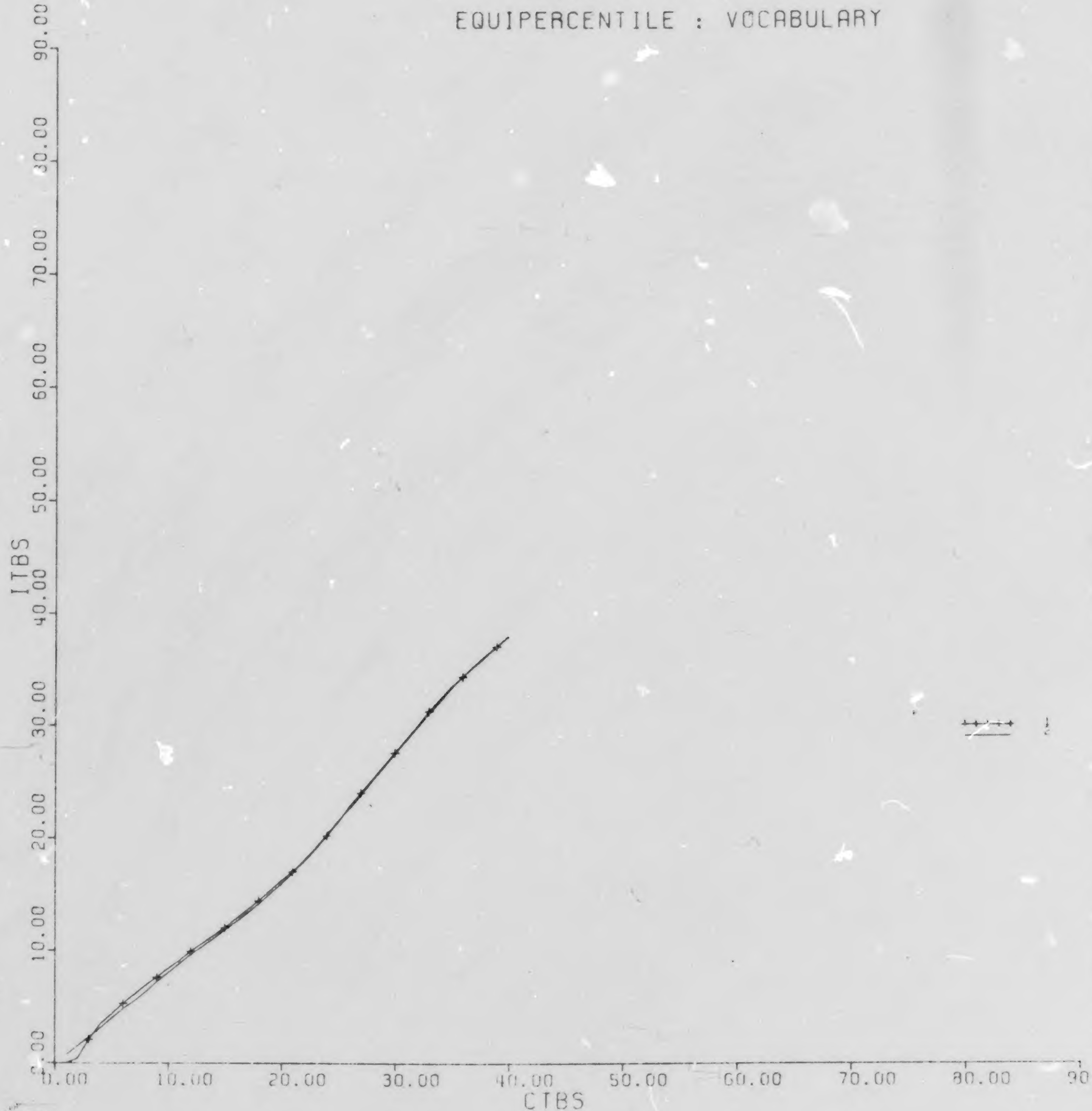
GRAPH 99. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



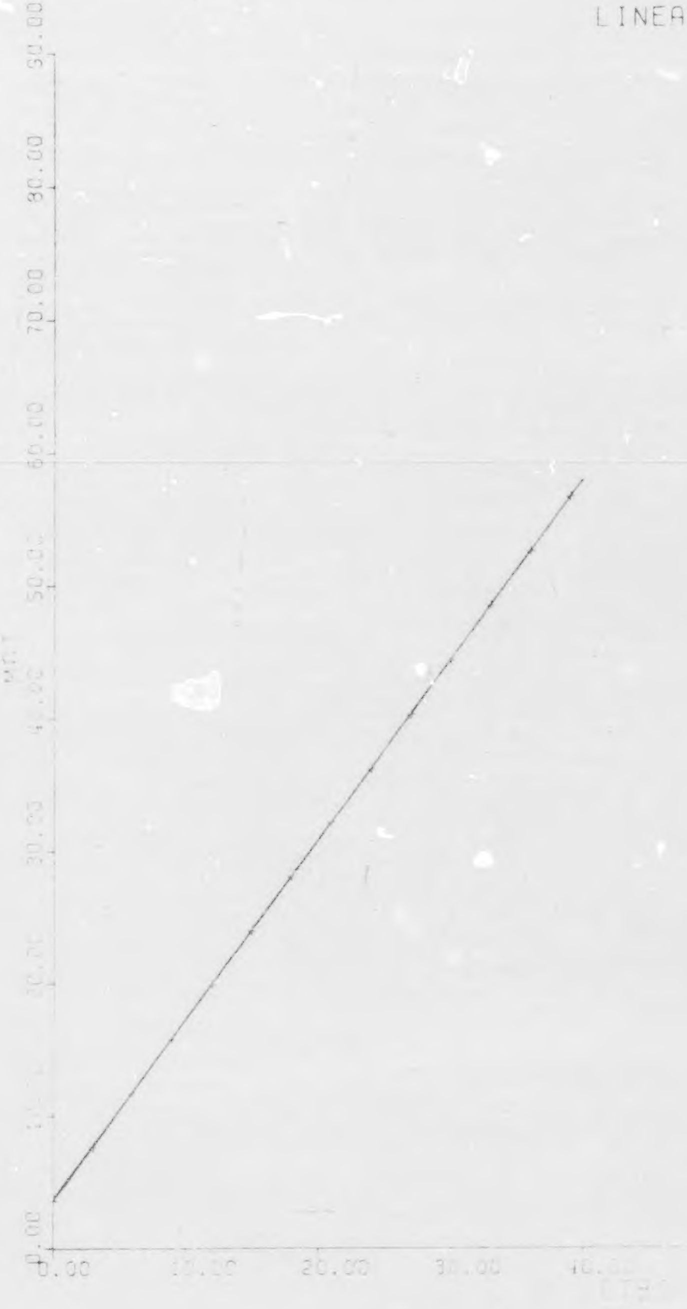
GRAPH 100. ANCHOR TEST EQUATING STUDY: GRADE 4

PROC. 1 VS PROC. 2

EQUIPERCENTILE : VOCABULARY

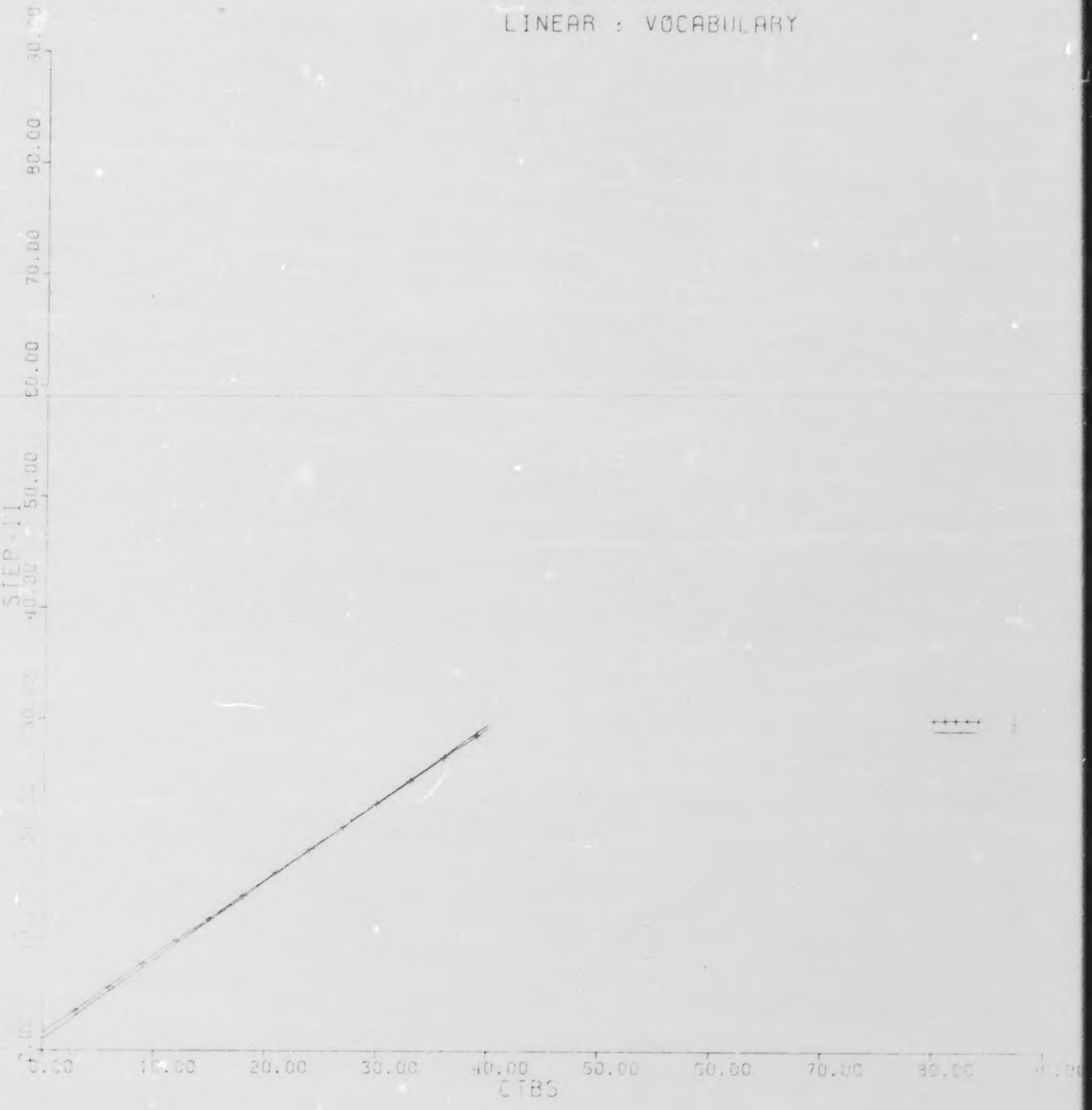


GRAPH 101. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY

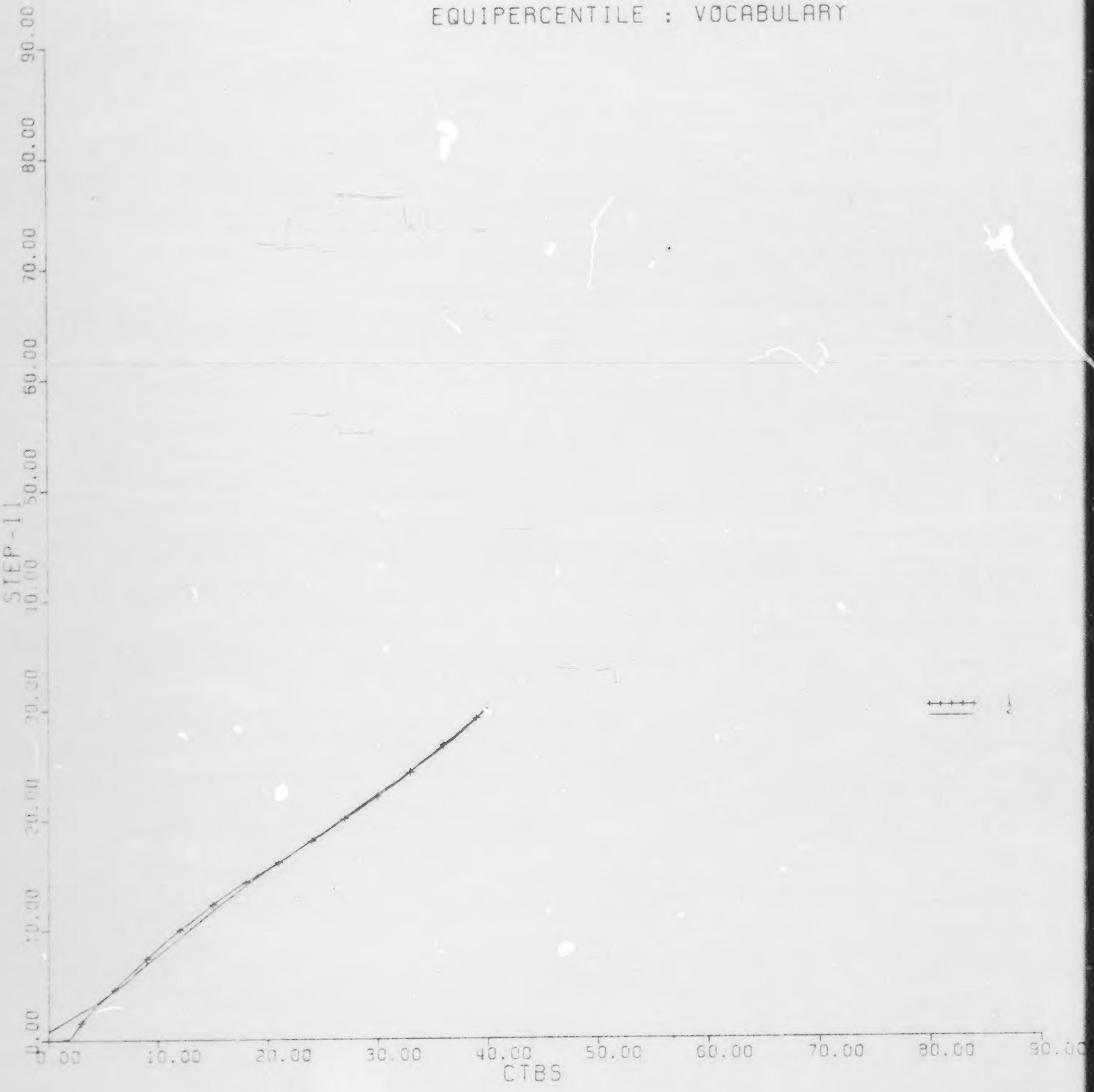


GRAPH 102. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY

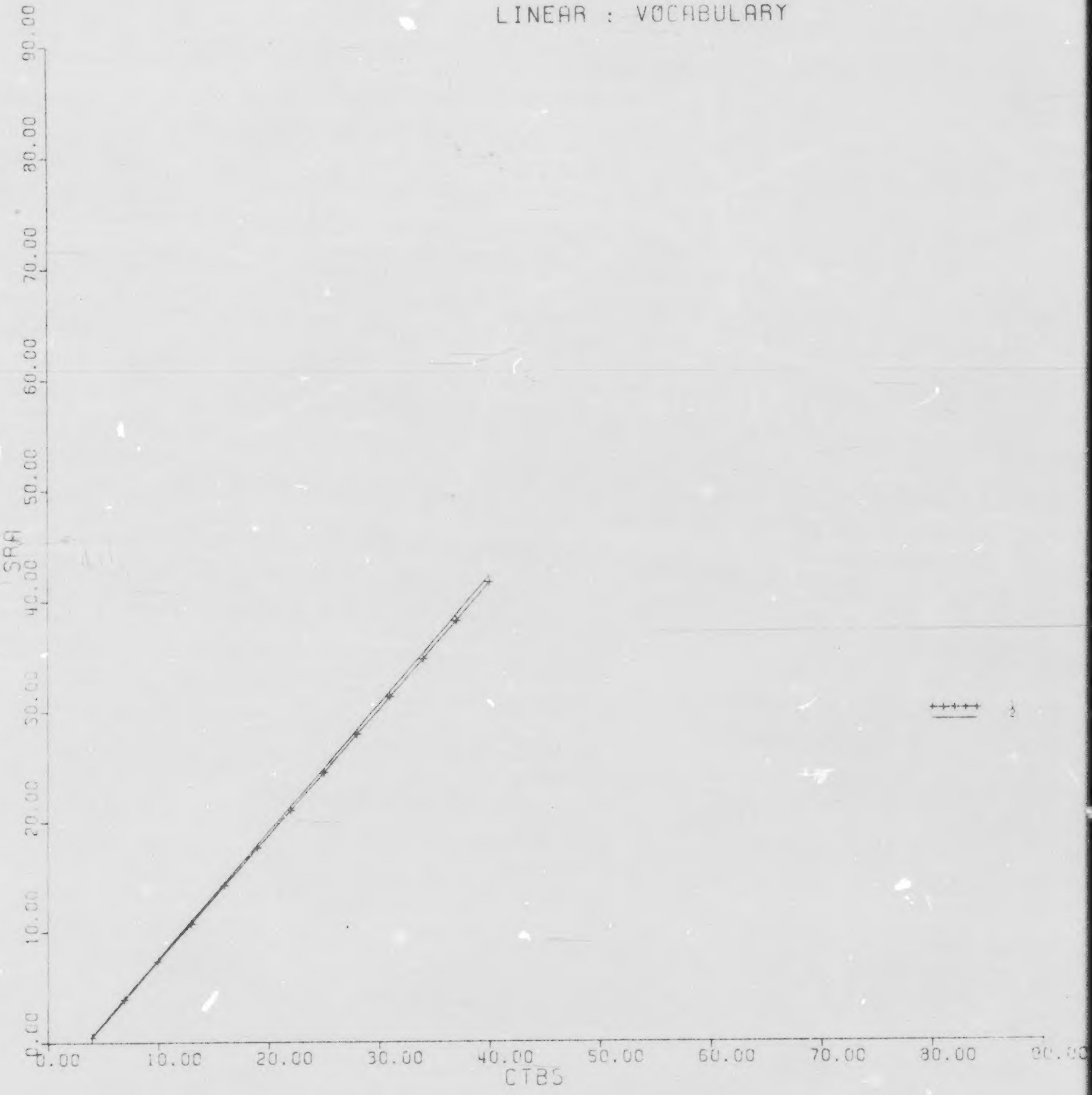
GRAPH 103. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



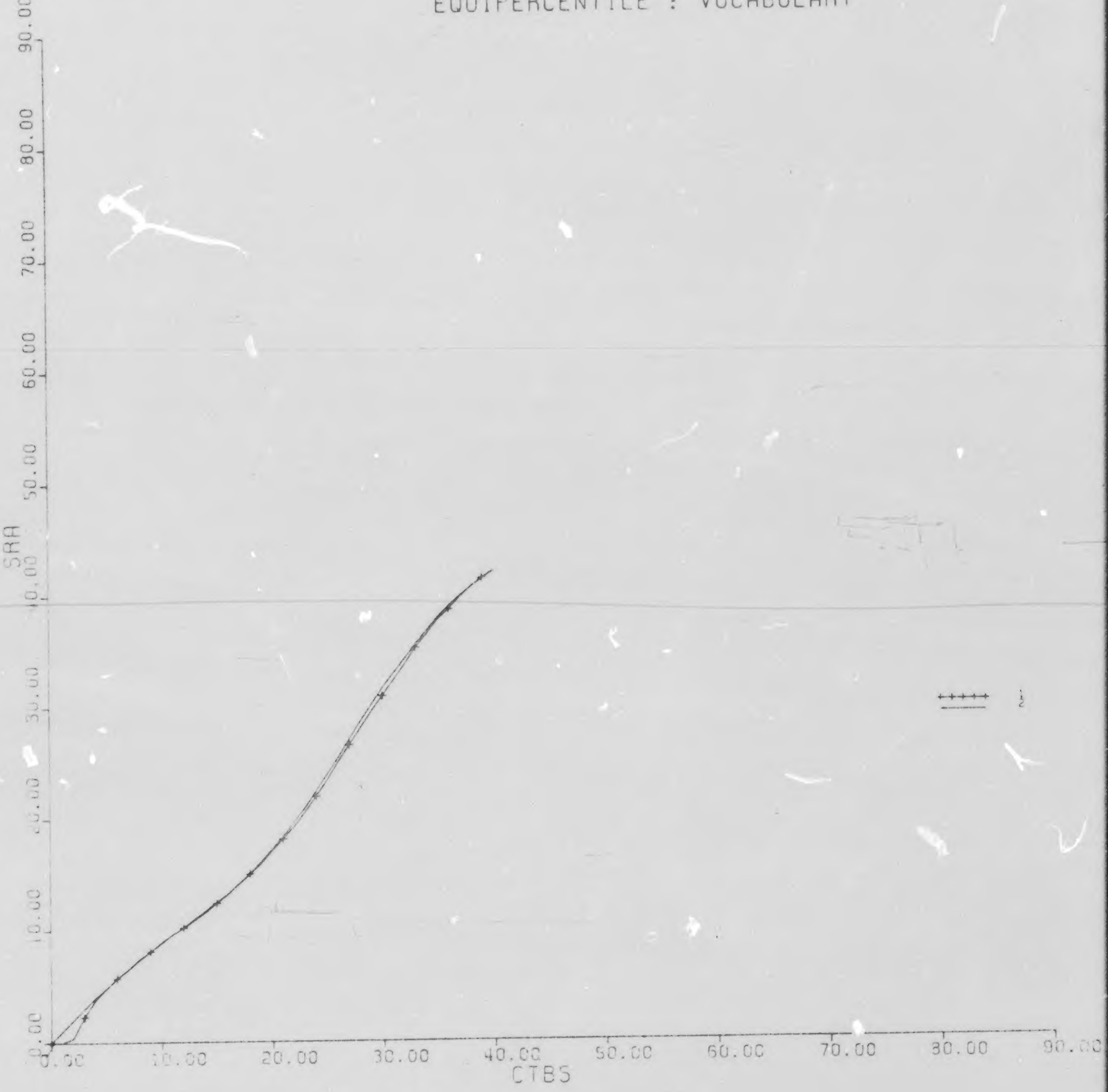
GRAPH 104. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



GRAPH 105. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



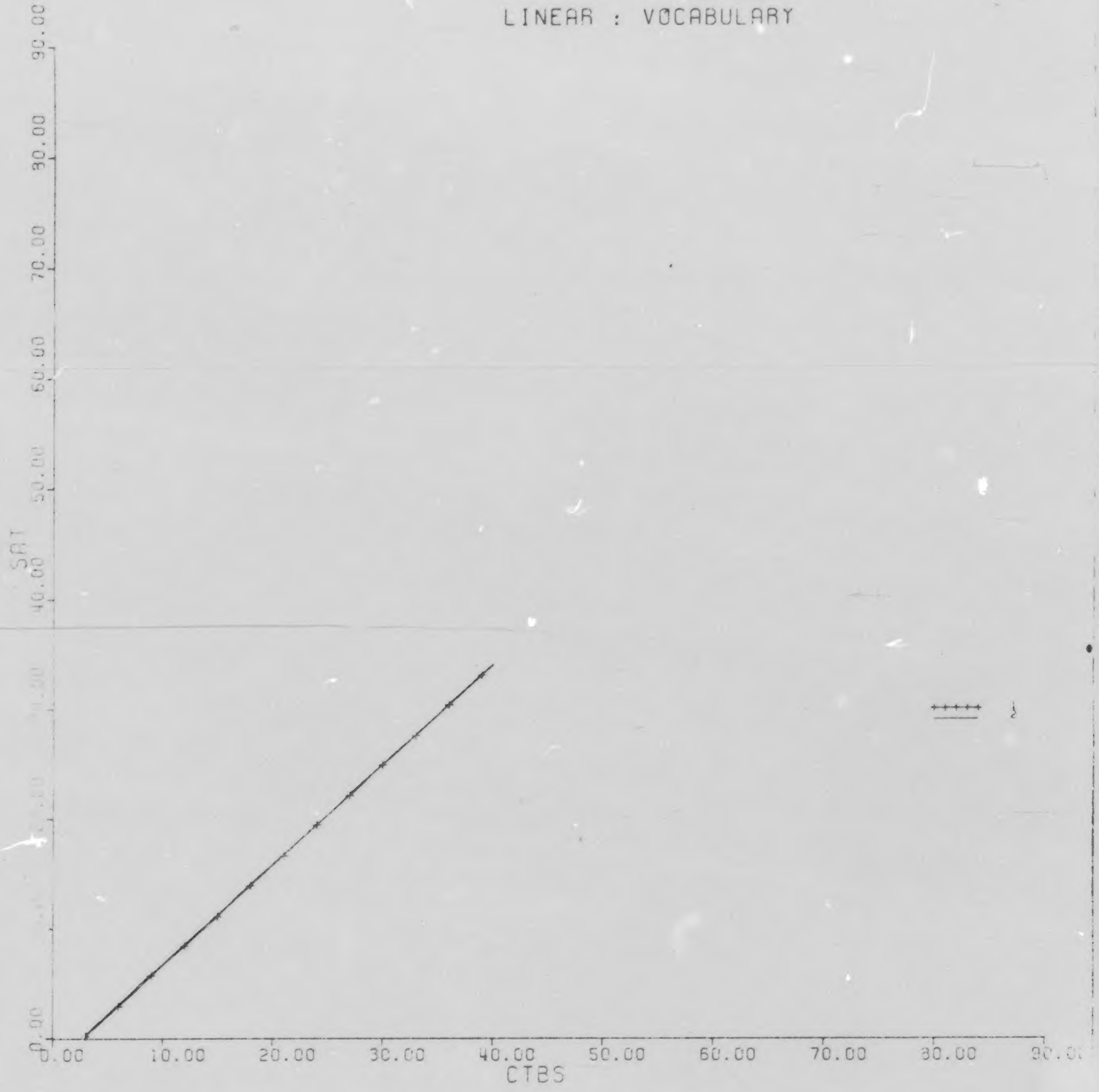
GRAPH 106. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



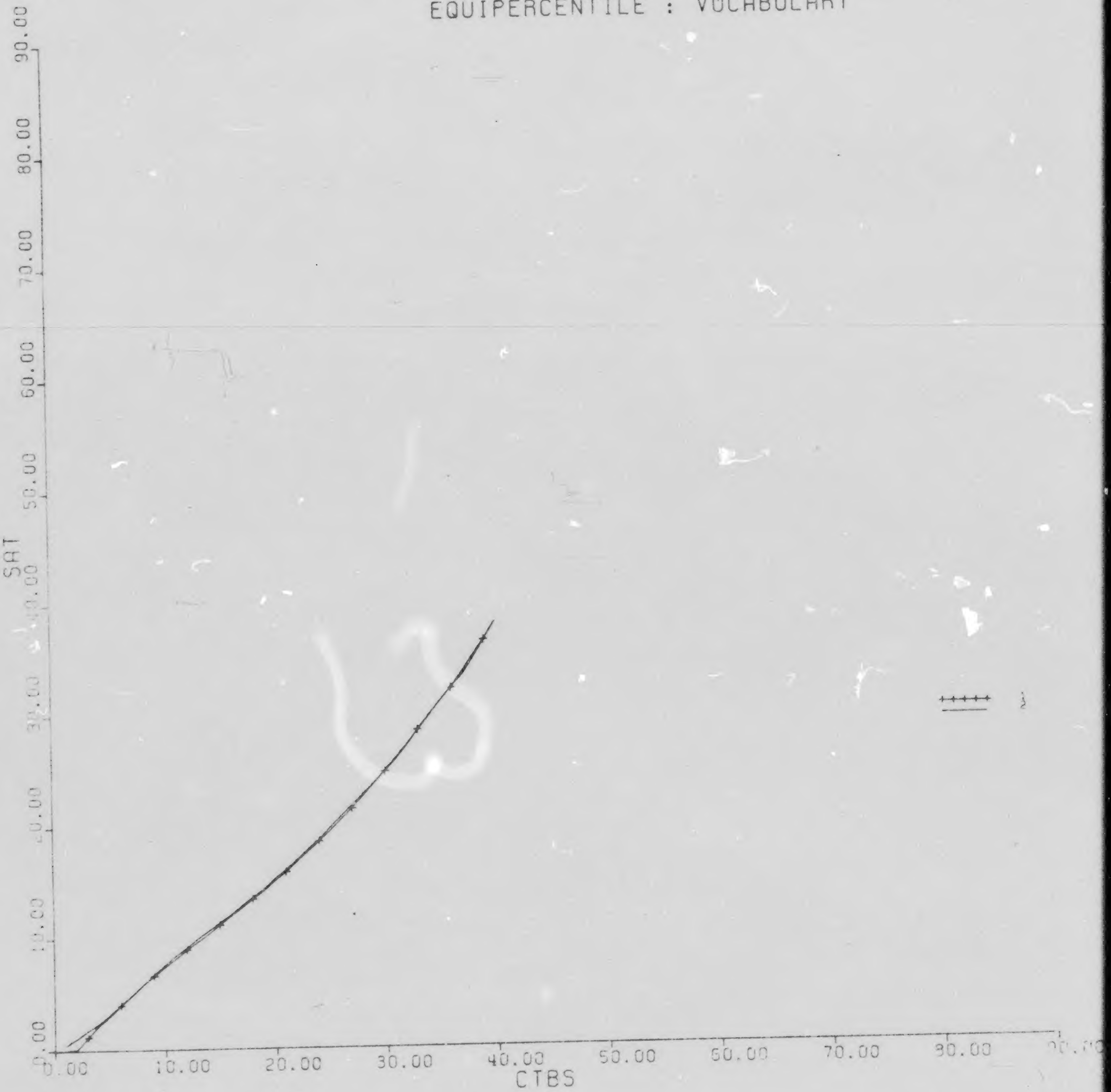
GRAPH 107. ANCHOR TEST EQUATING STUDY: GRADE 4

PROC. 1 VS PROC. 2

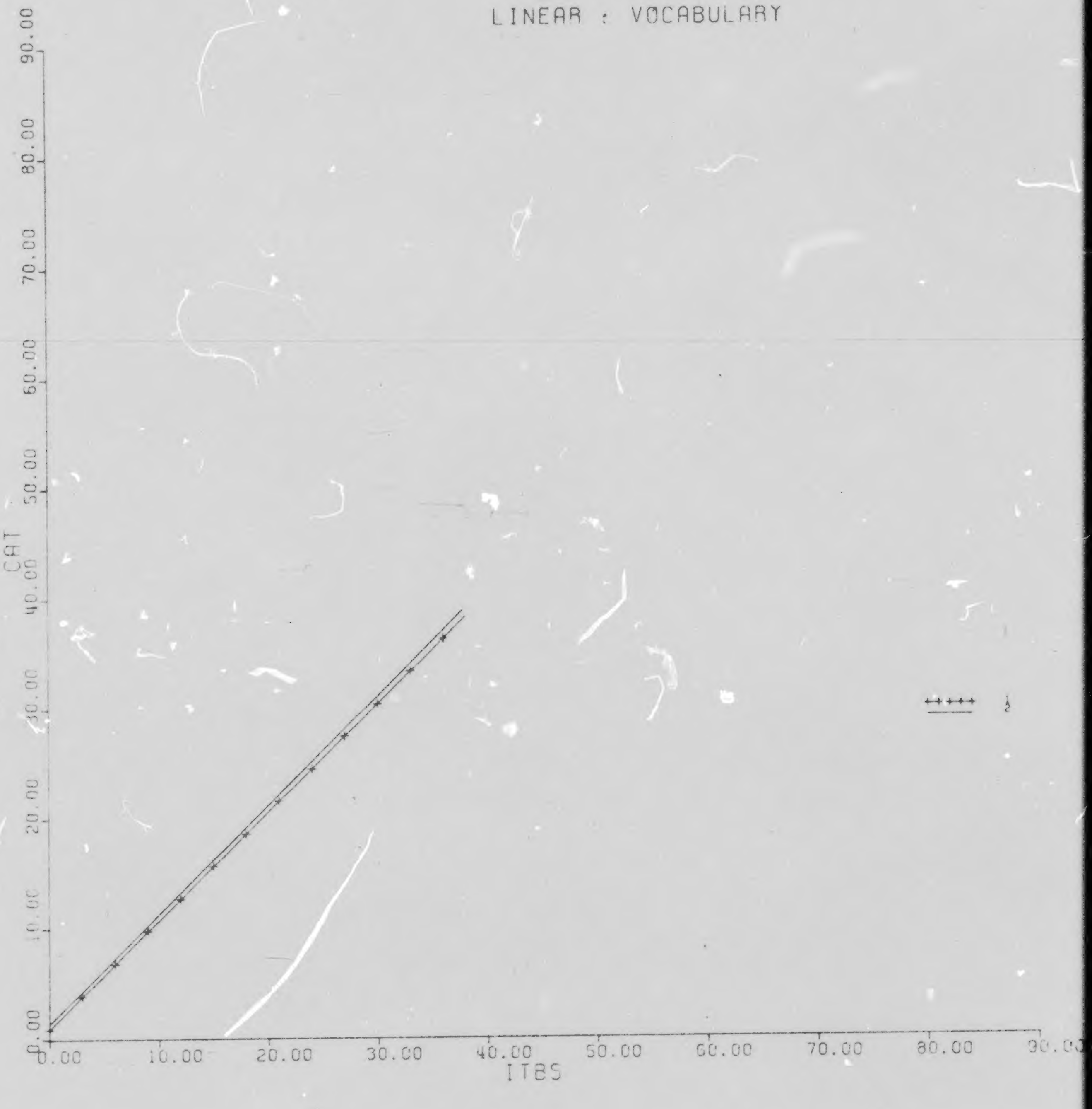
LINEAR : VOCABULARY



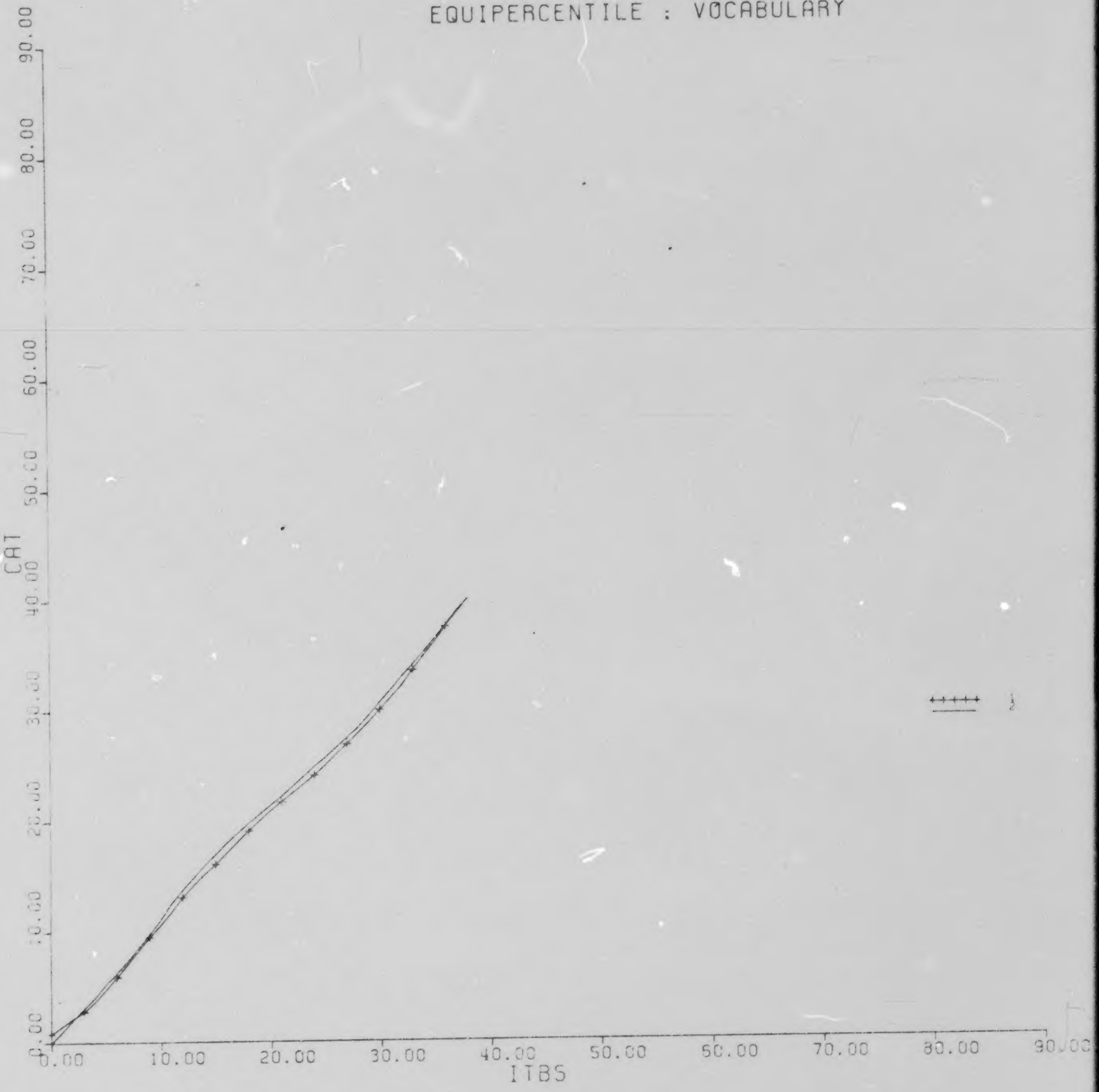
GRAPH 108. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



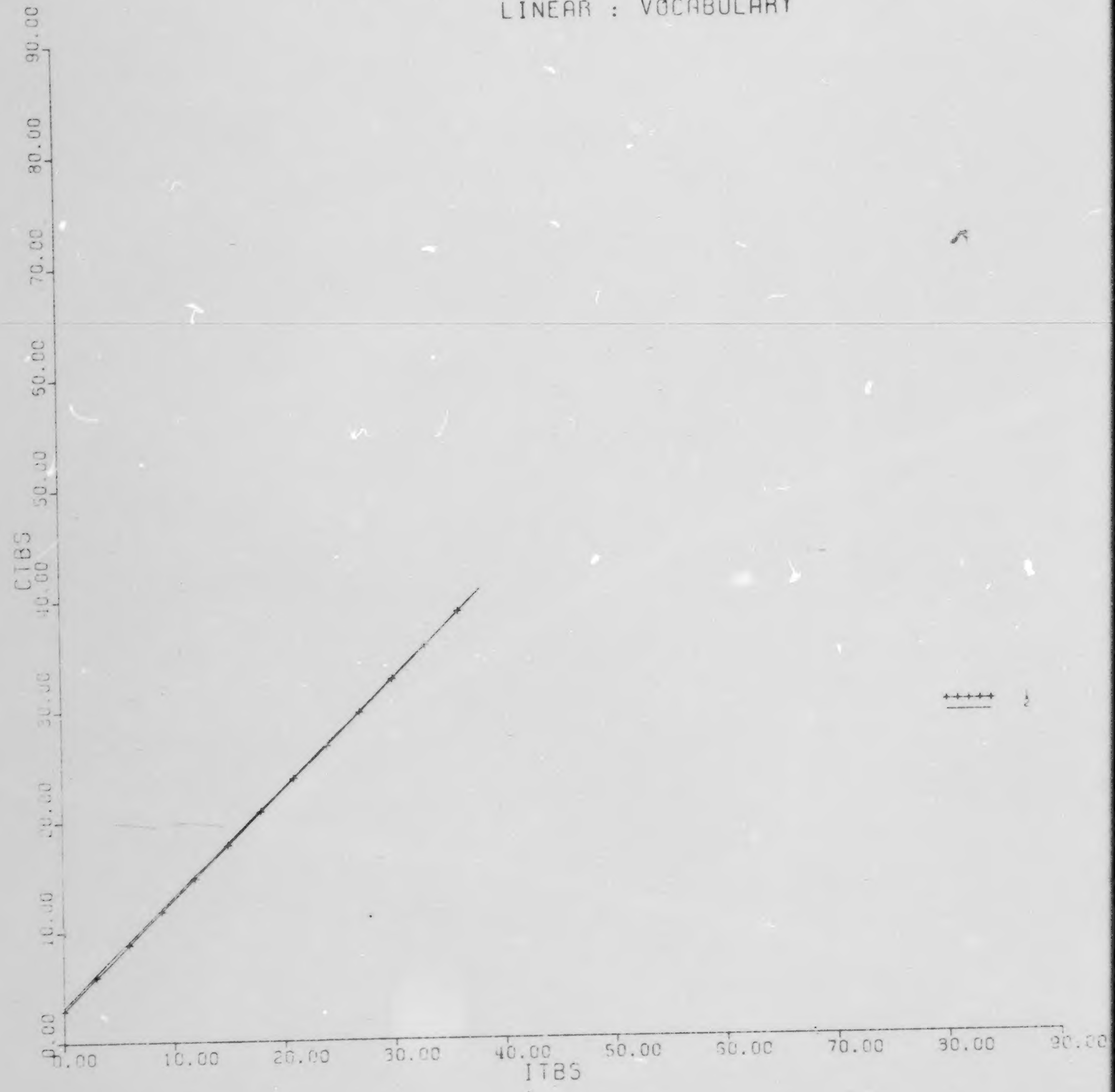
GRAPH 109. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



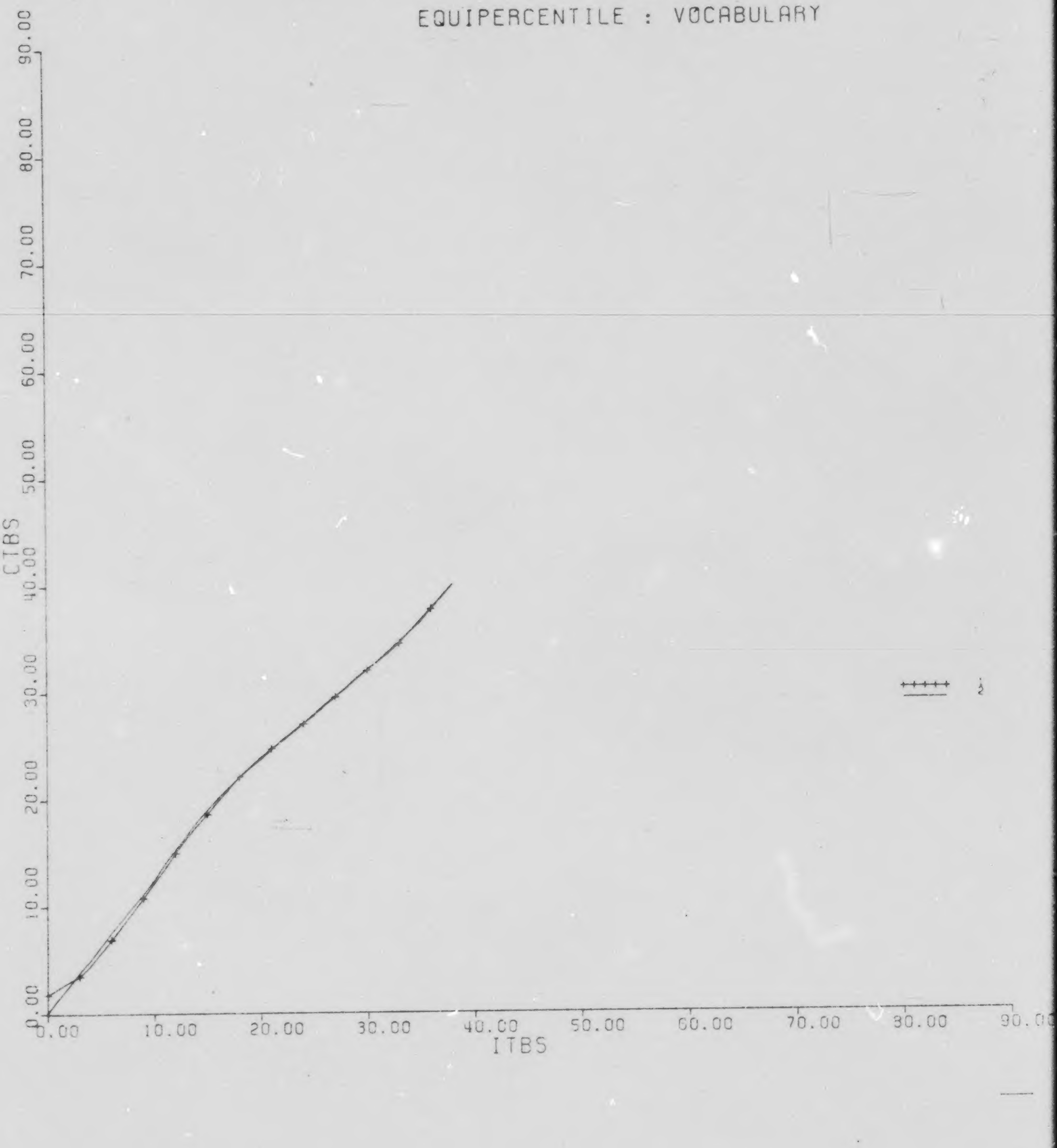
GRAPH 110. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



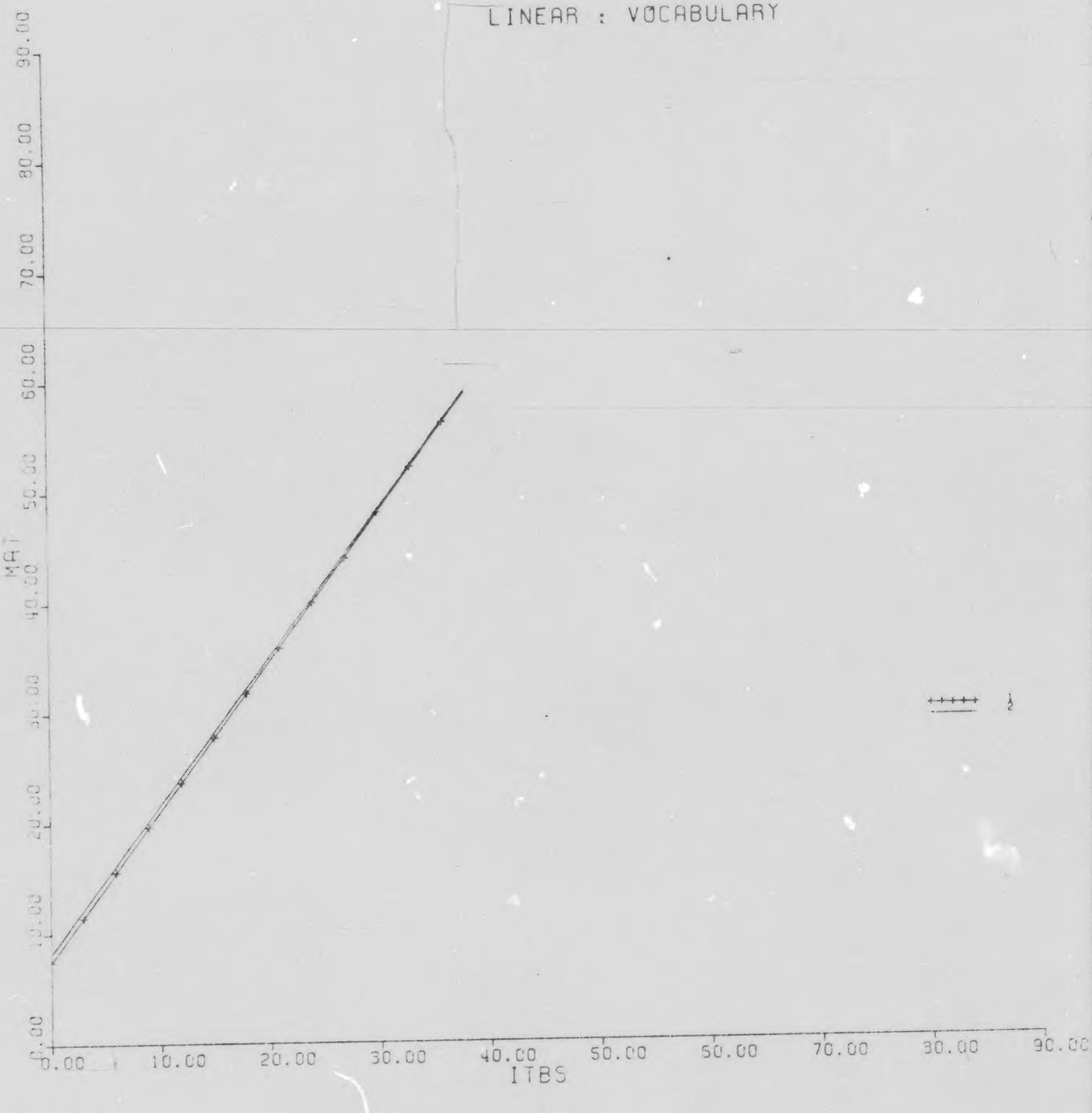
GRAPH 111. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



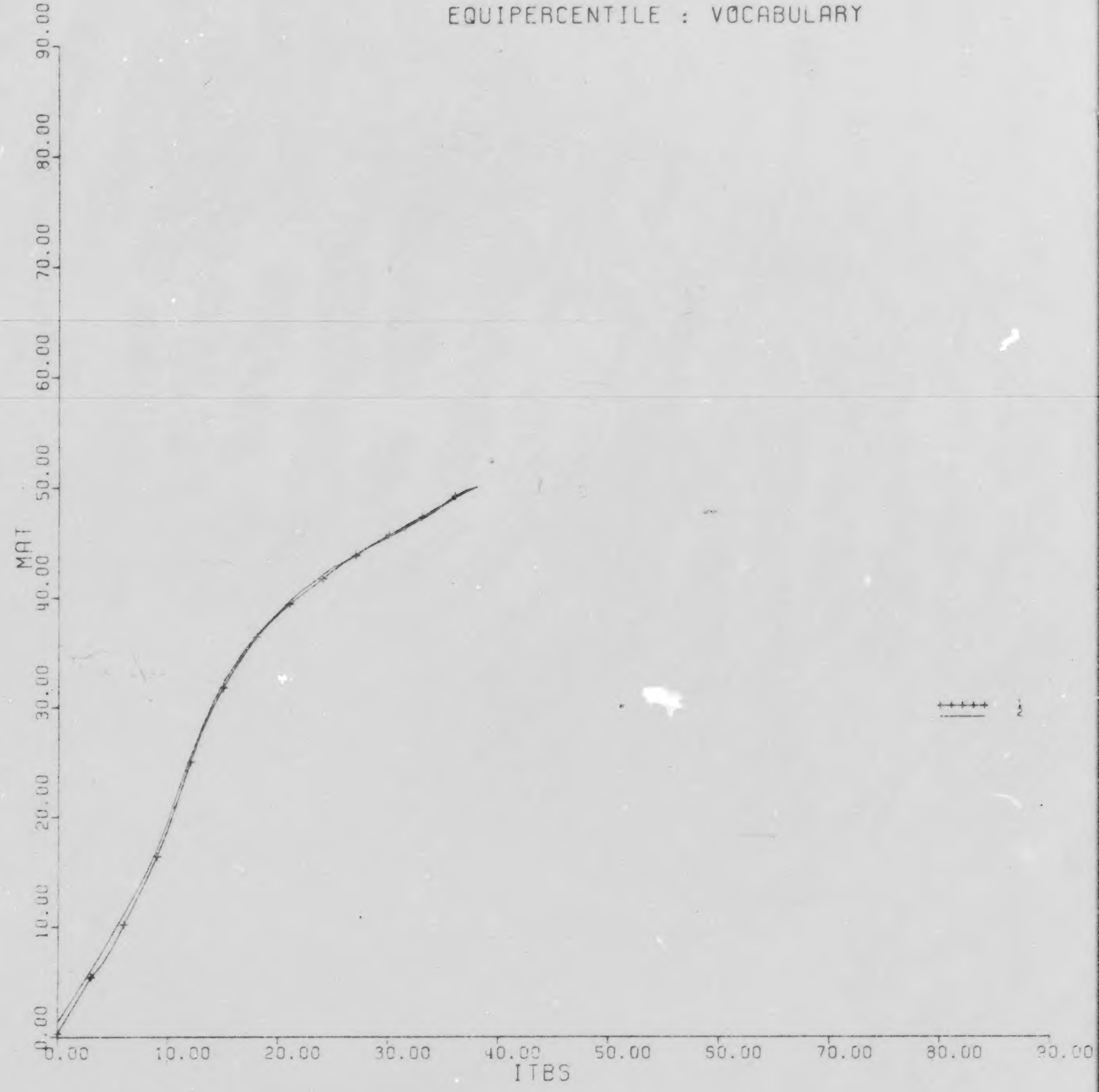
GRAPH 112. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



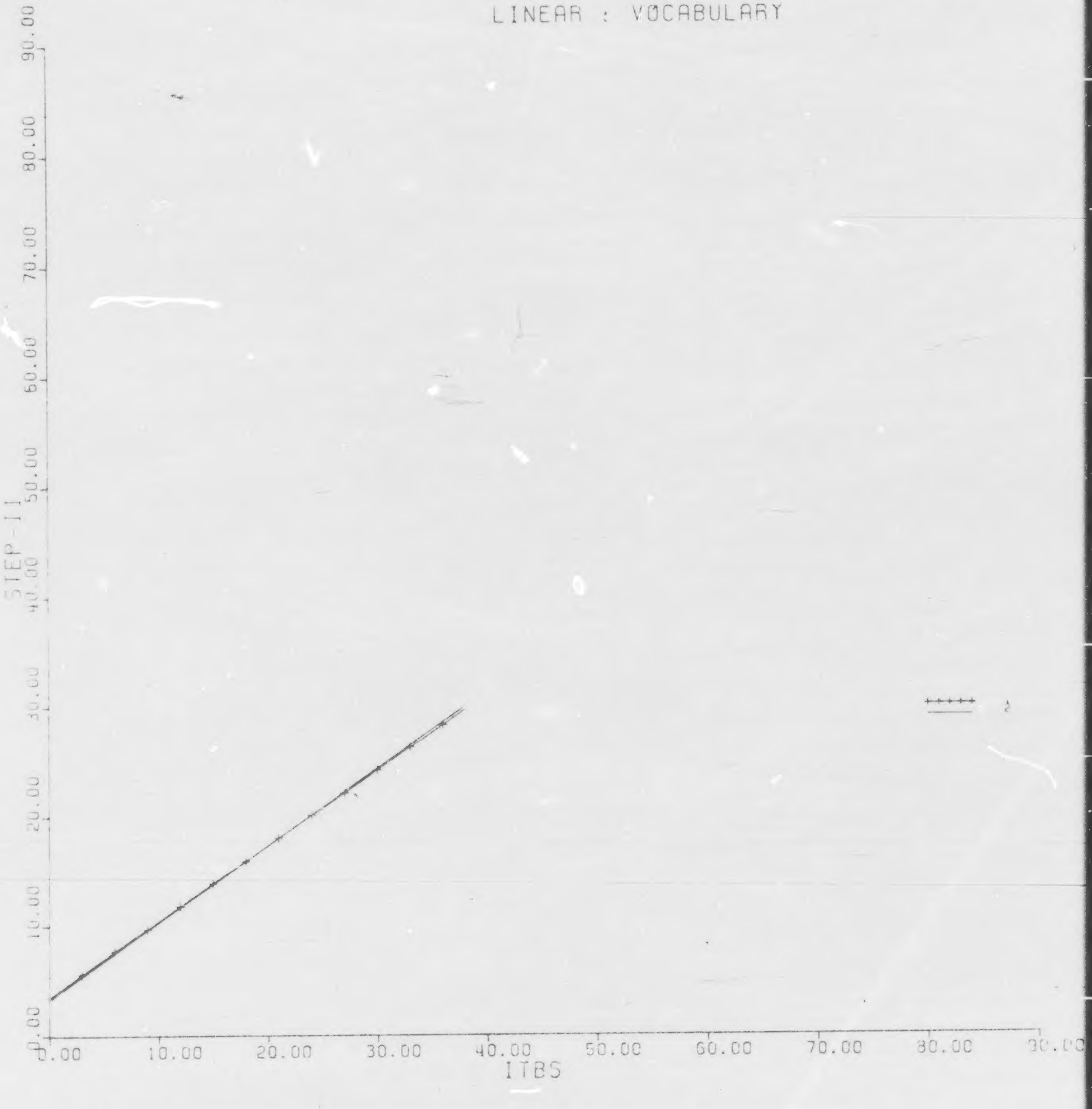
GRAPH 113. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



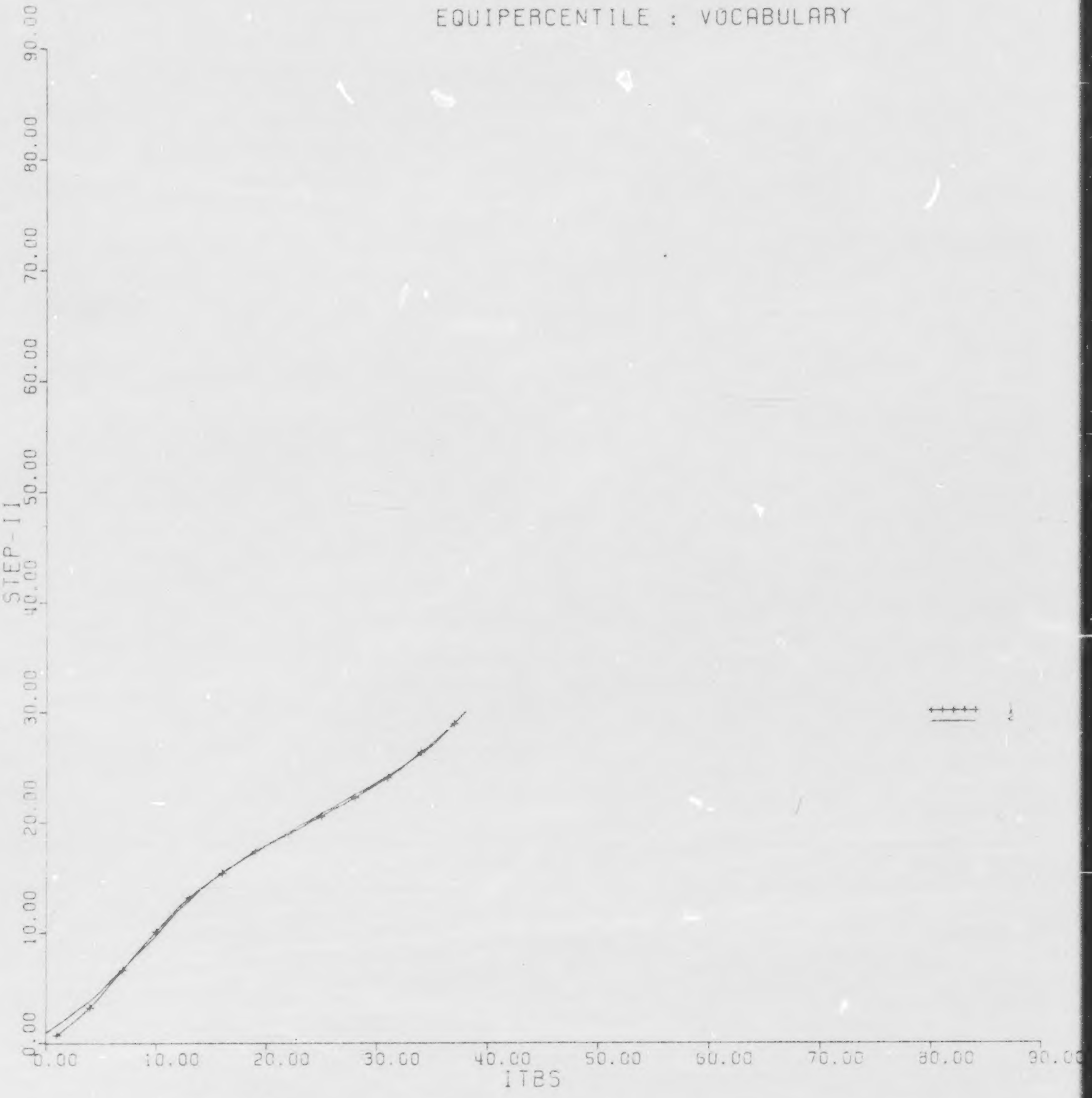
GRAPH 114. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



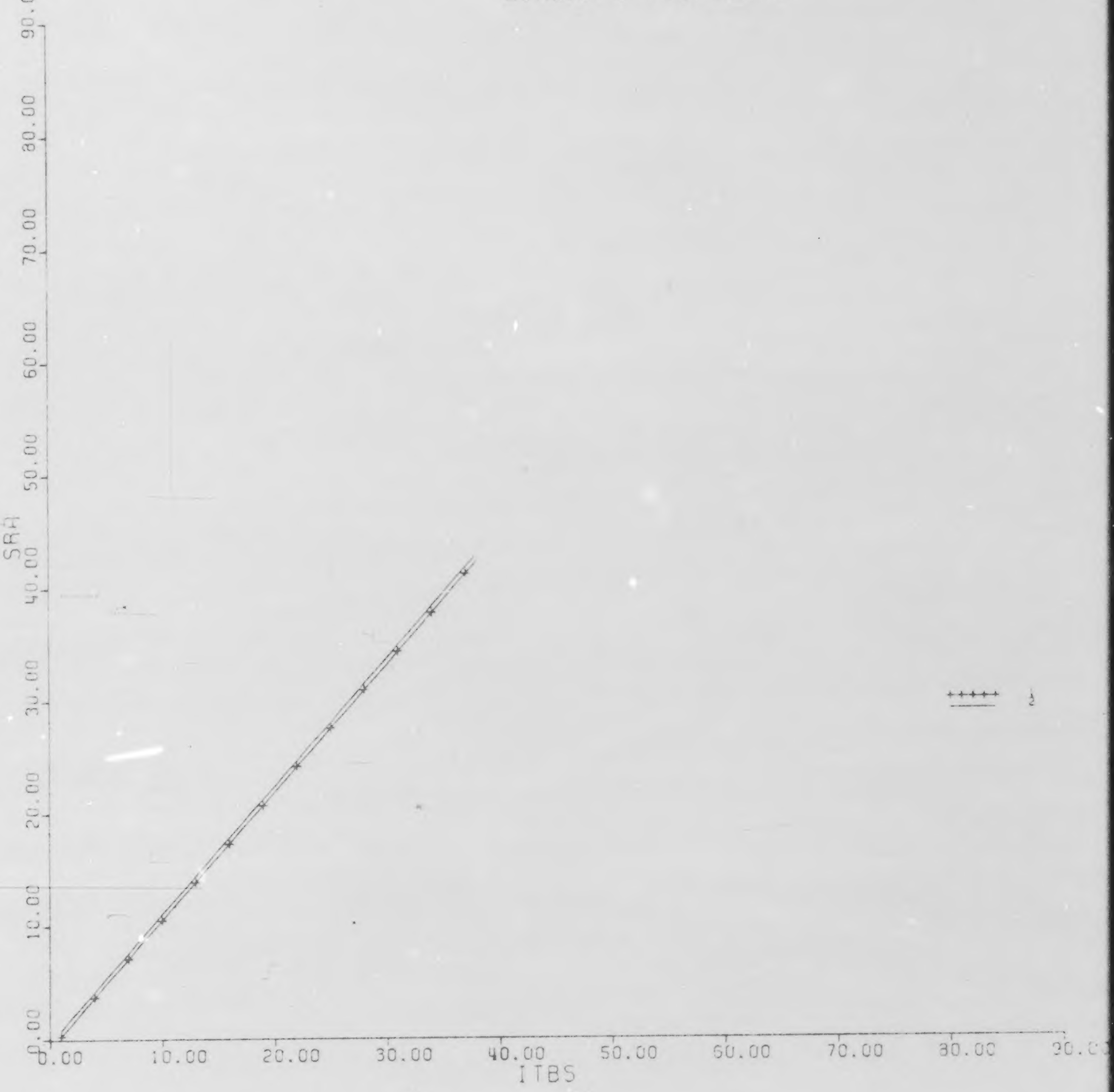
GRAPH 115. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



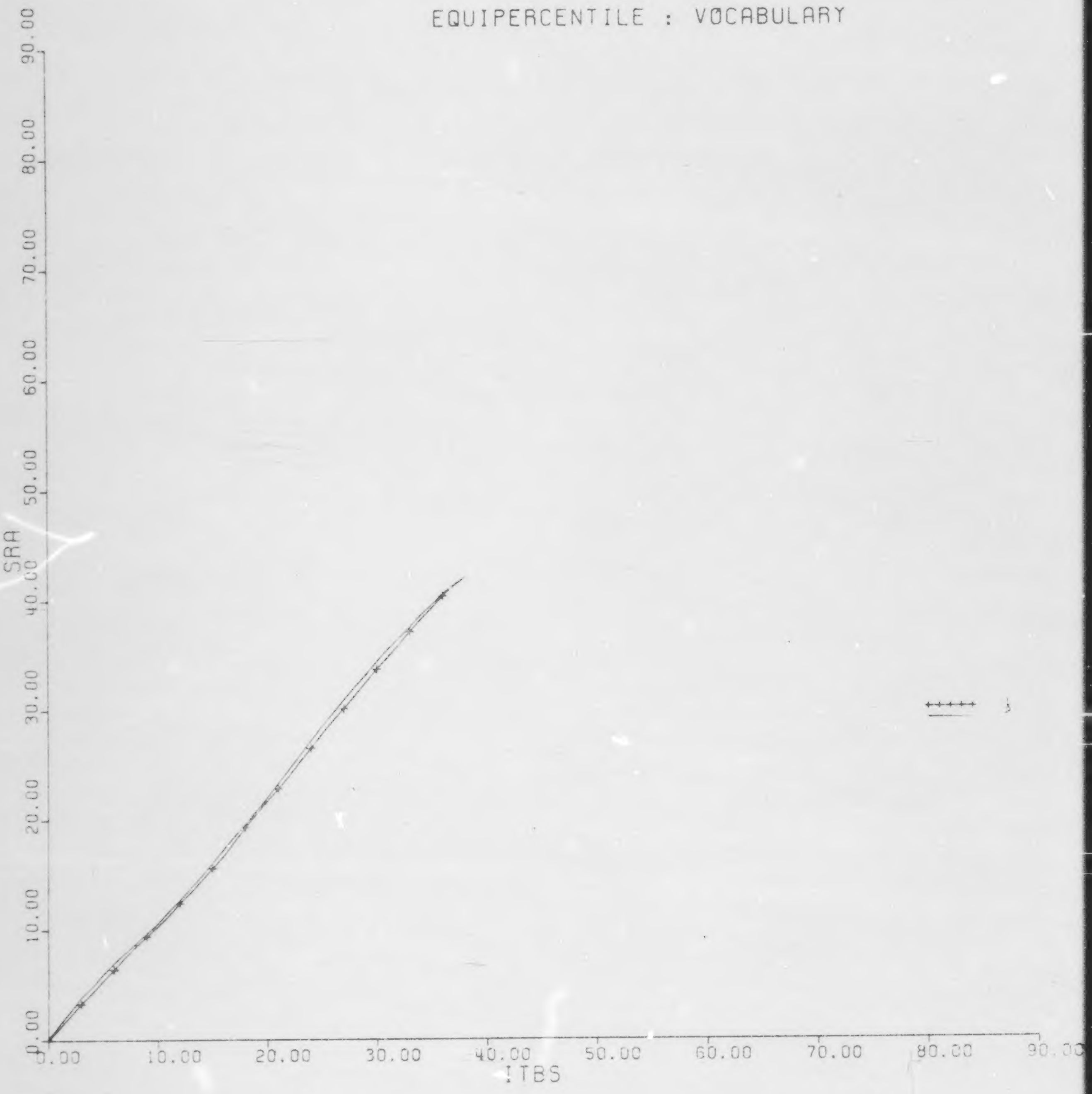
GRAPH 116. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



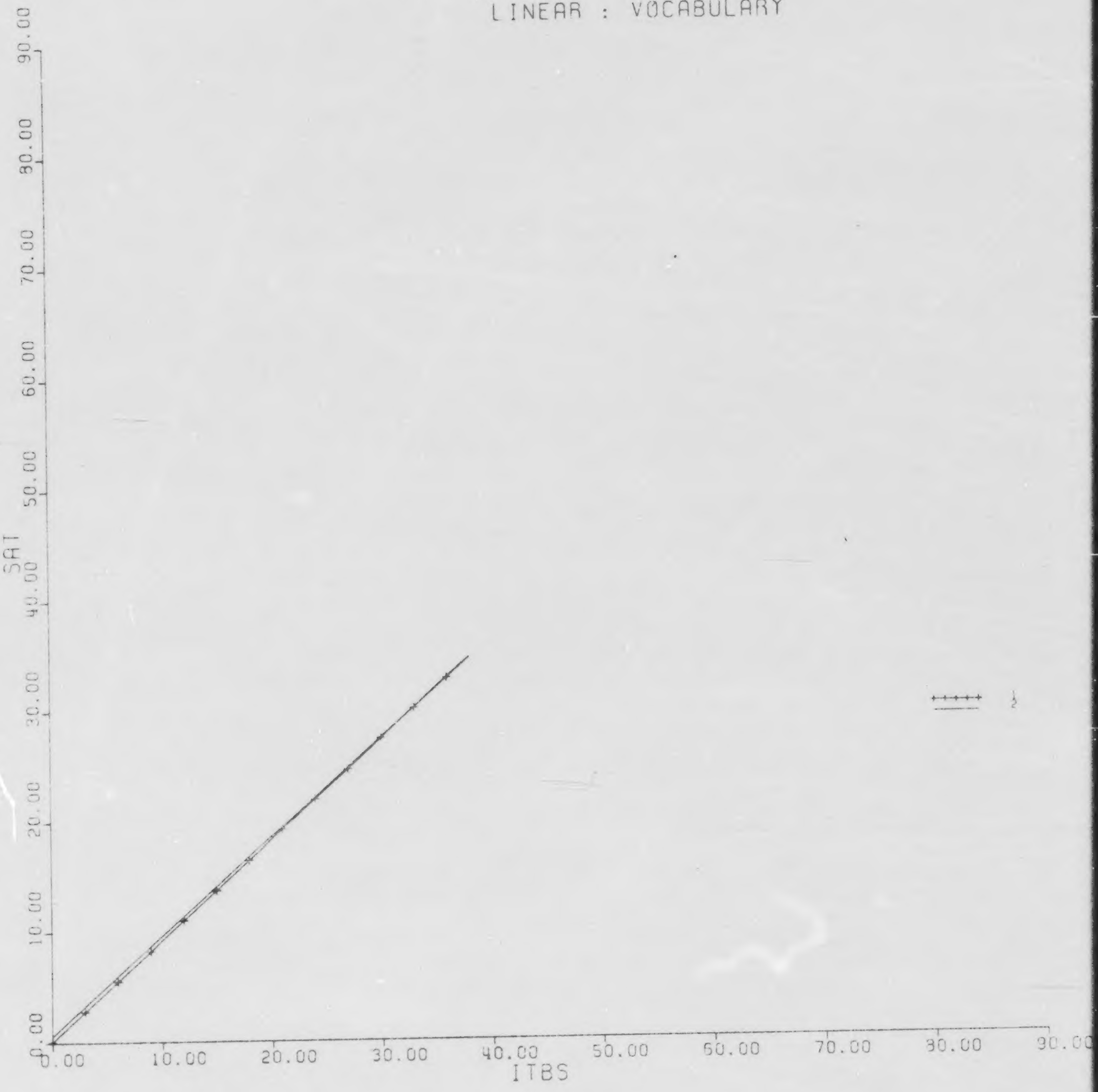
GRAPH 117. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



GRAPH 118. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



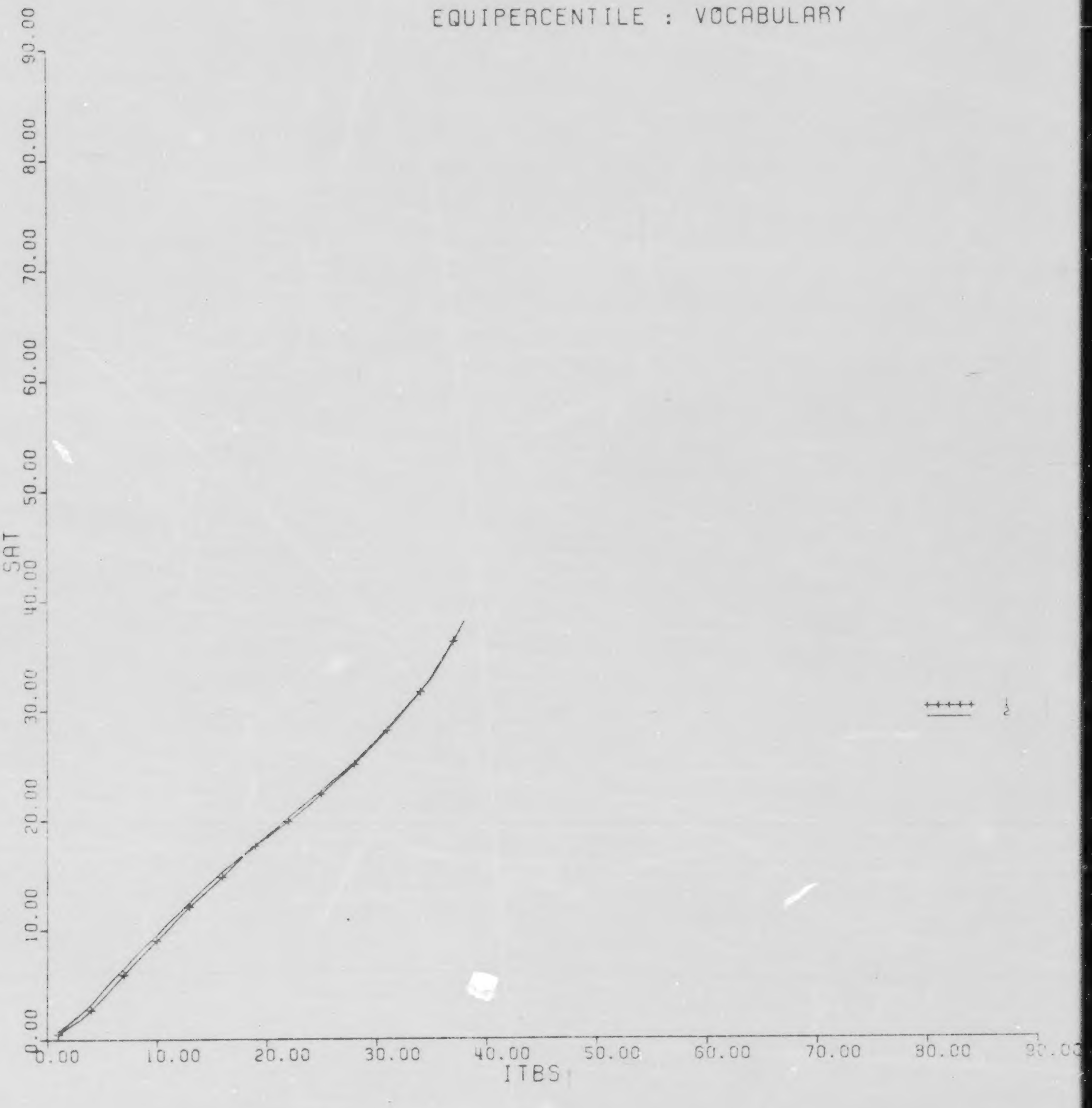
GRAPH 119. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



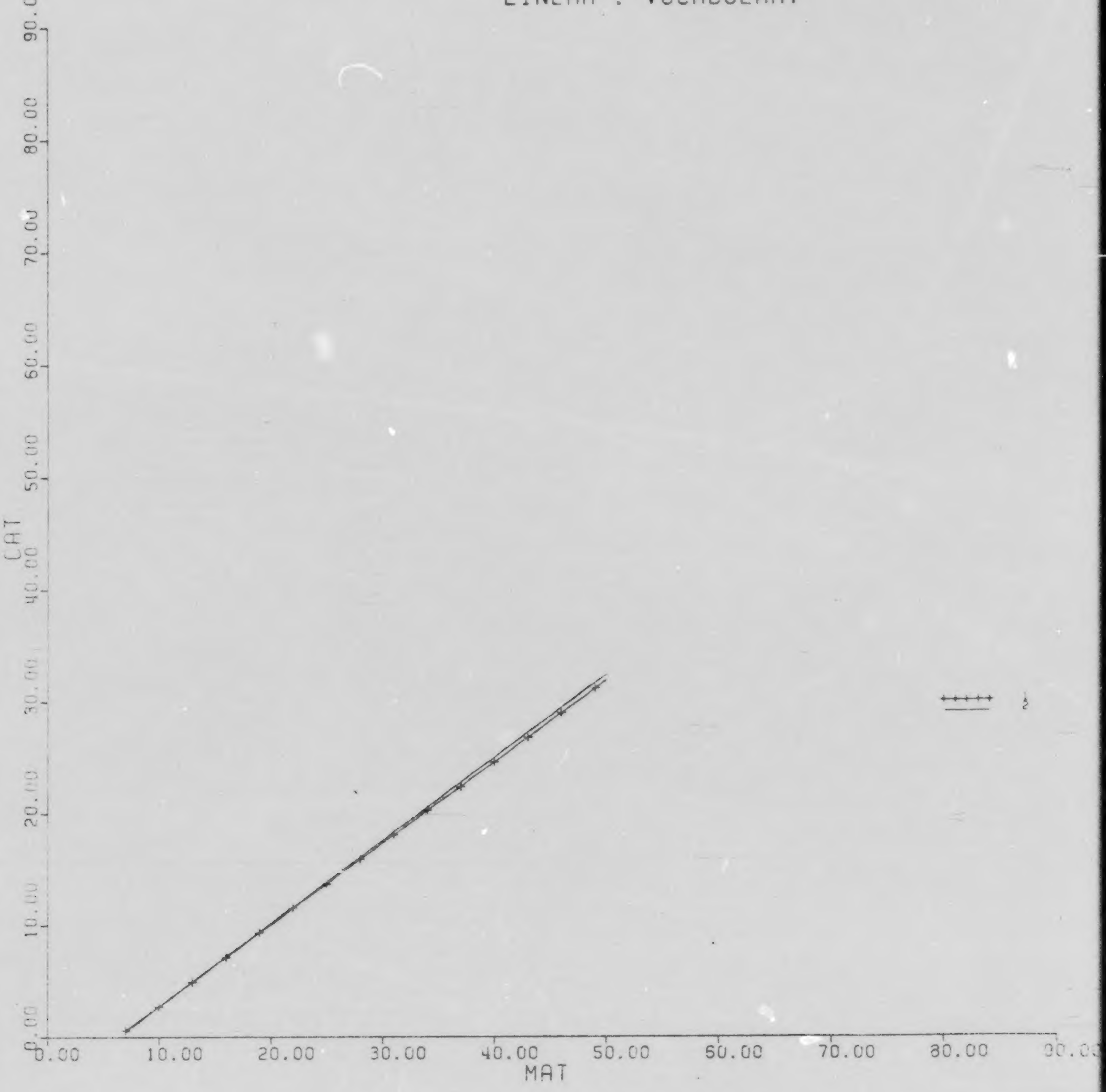
GRAPH 120. ANCHOR TEST EQUATING STUDY: GRADE 4

PROC. 1 VS PROC. 2

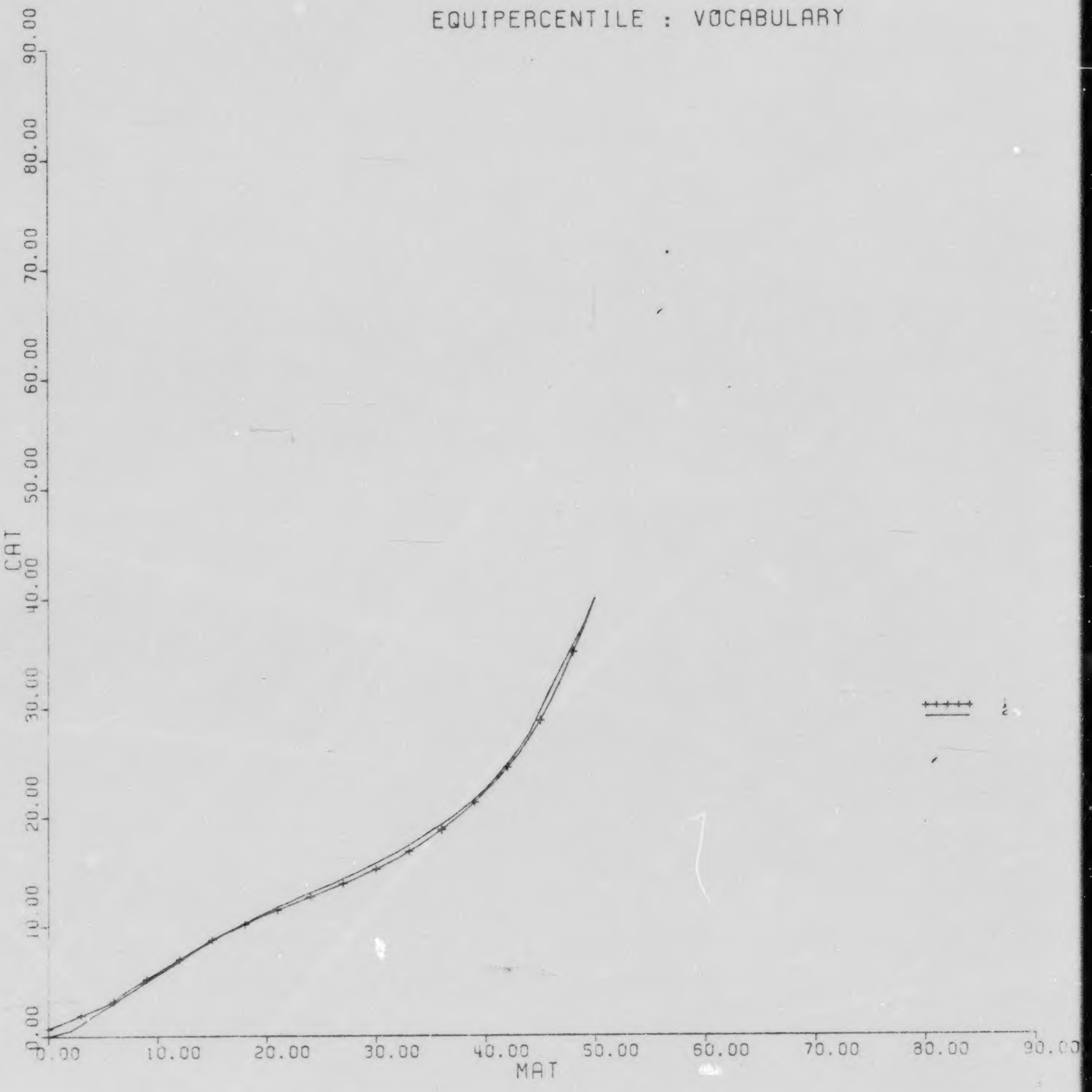
EQUIPERCENTILE : VOCABULARY



GRAPH 121. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



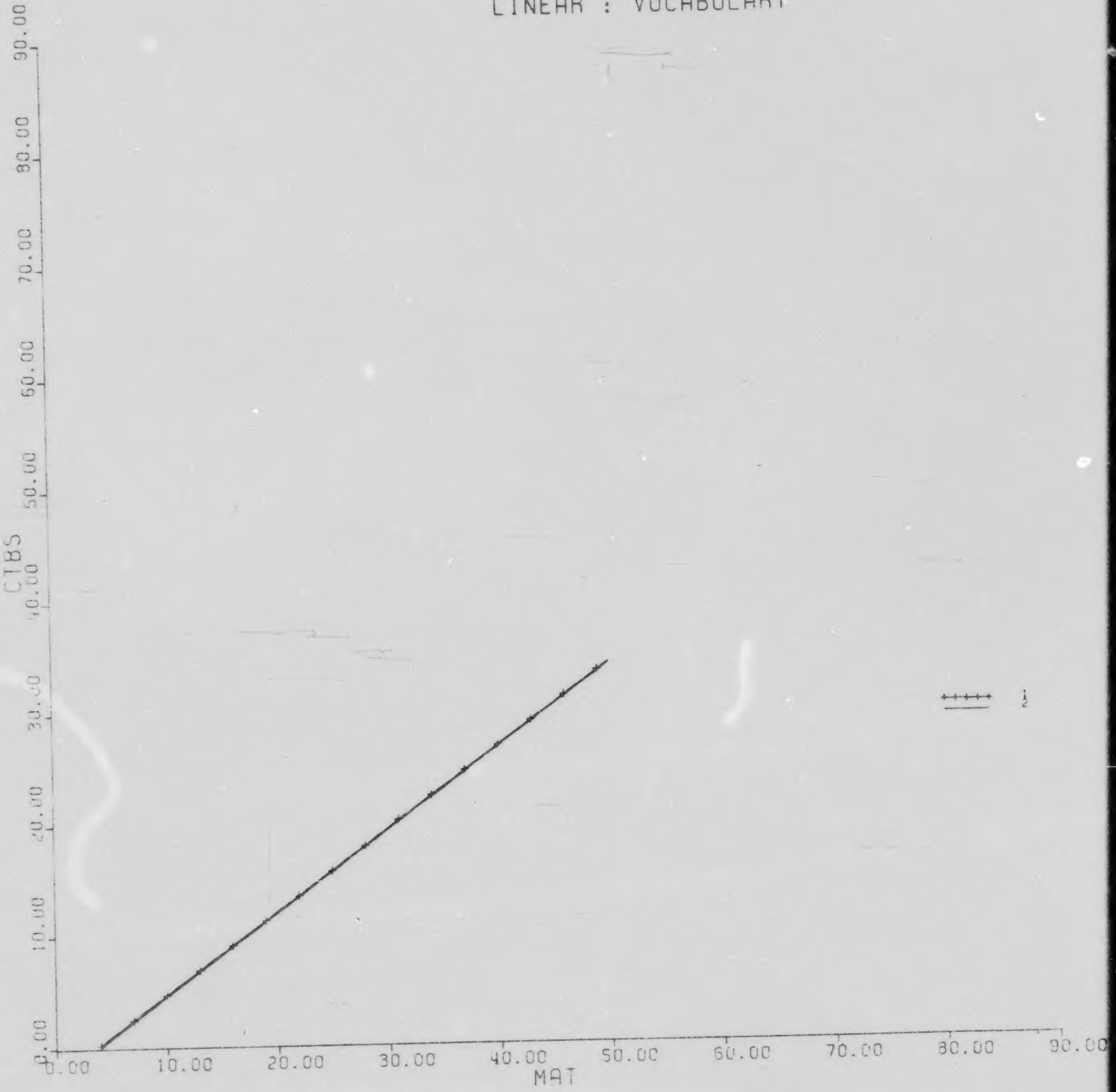
GRAPH 122. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



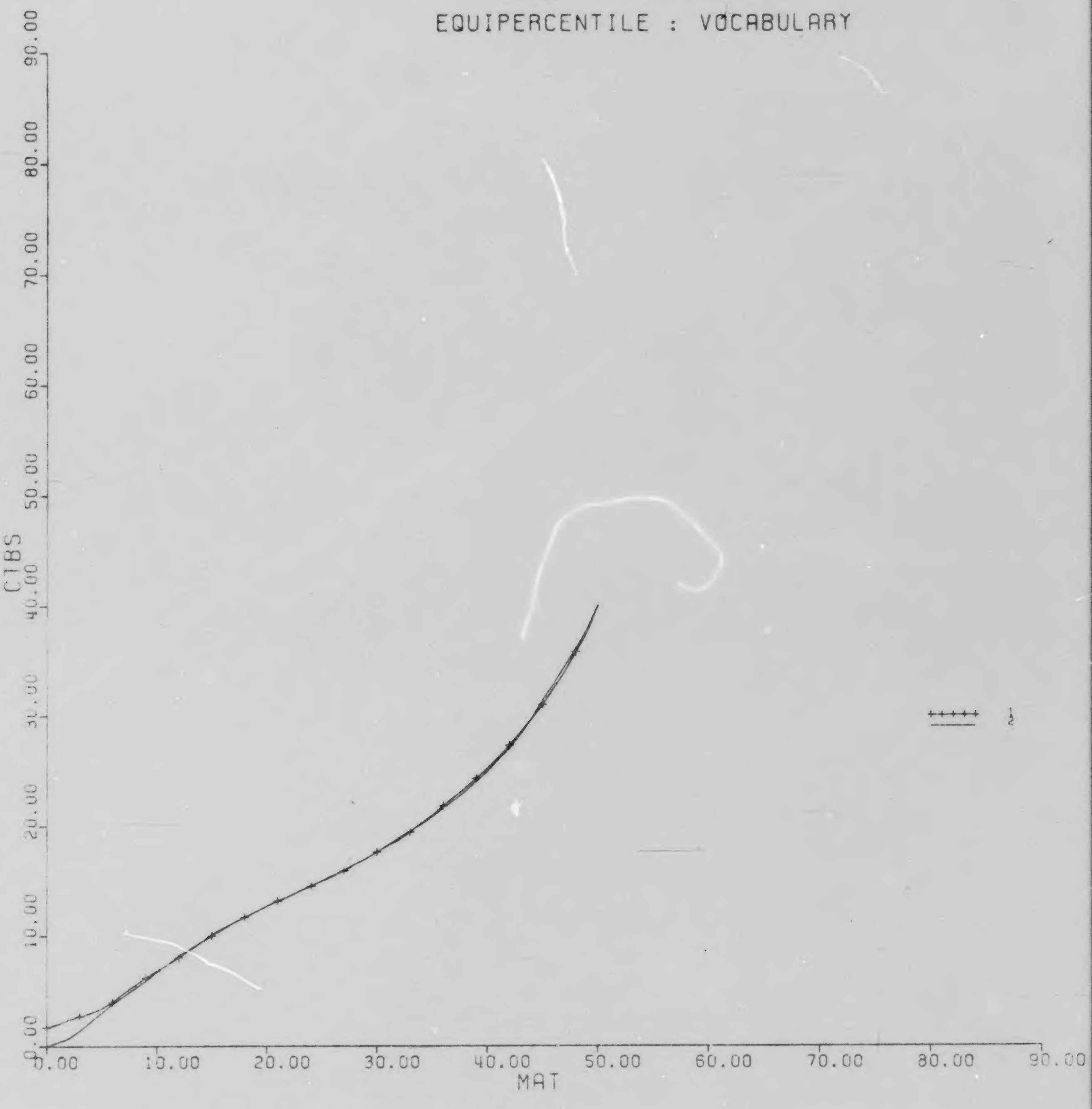
GRAPH 123. ANCHOR TEST EQUATING STUDY: GRADE 4

PROC. 1 VS PROC. 2

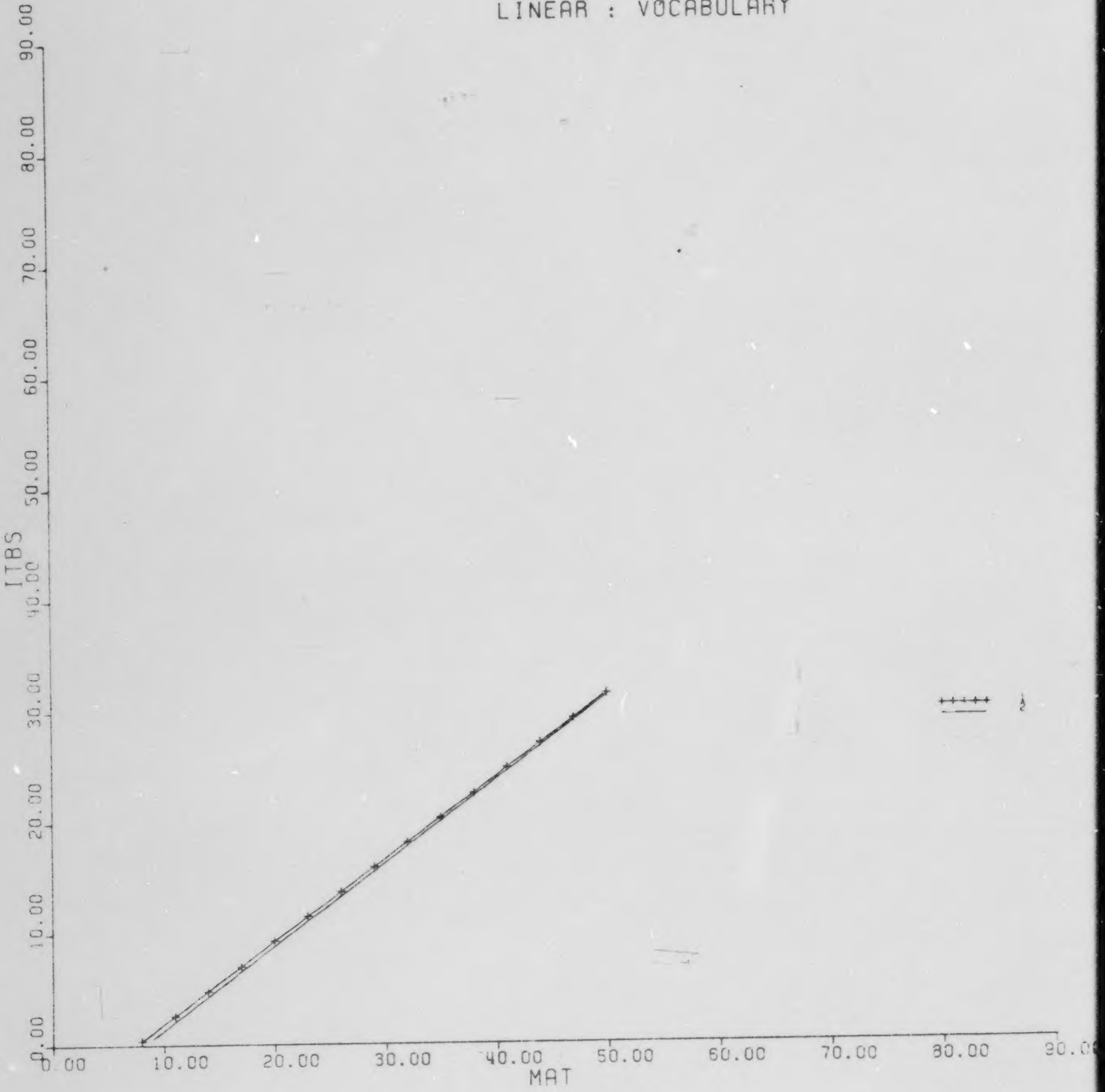
LINEAR : VOCABULARY



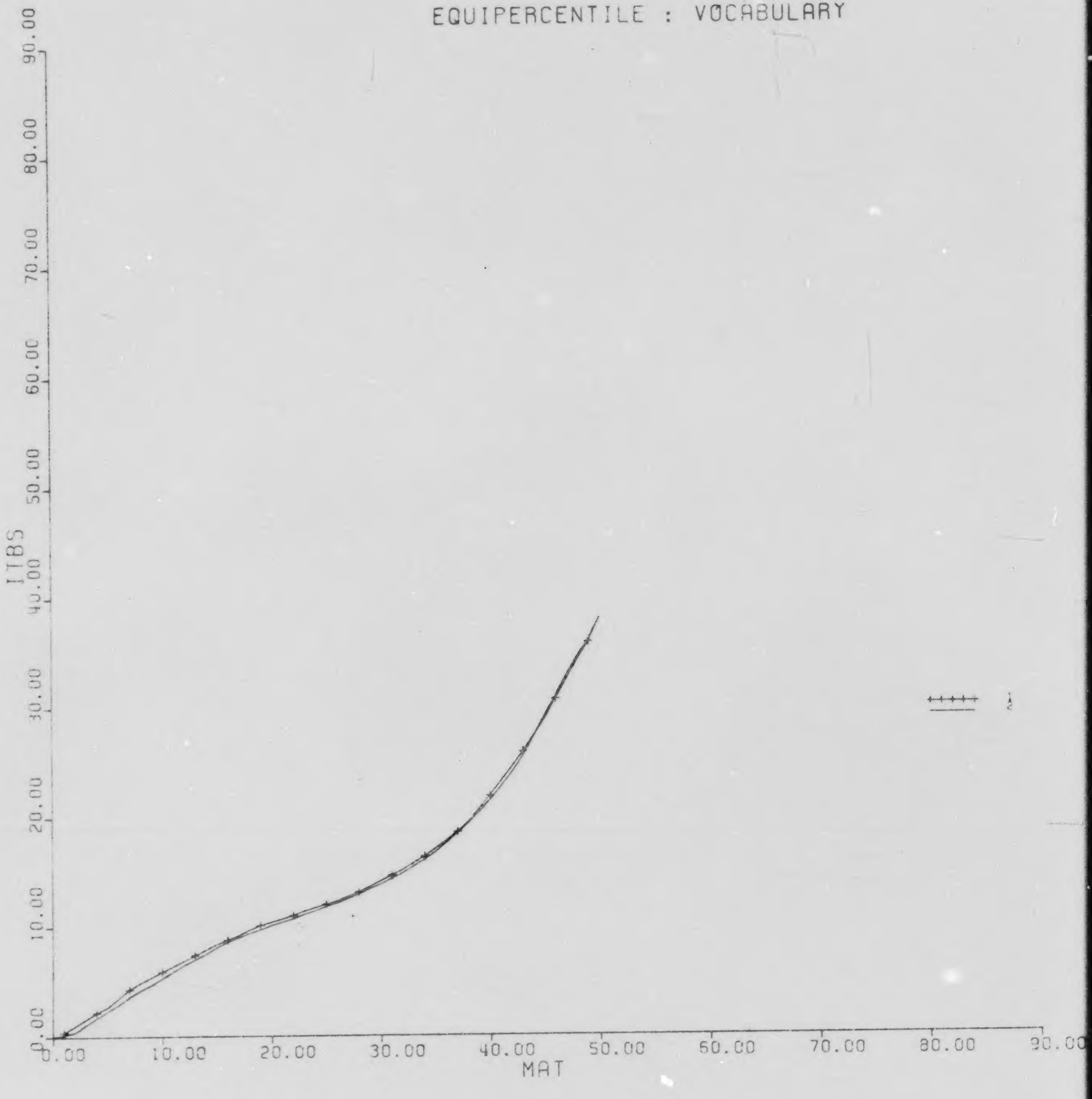
GRAPH 124. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



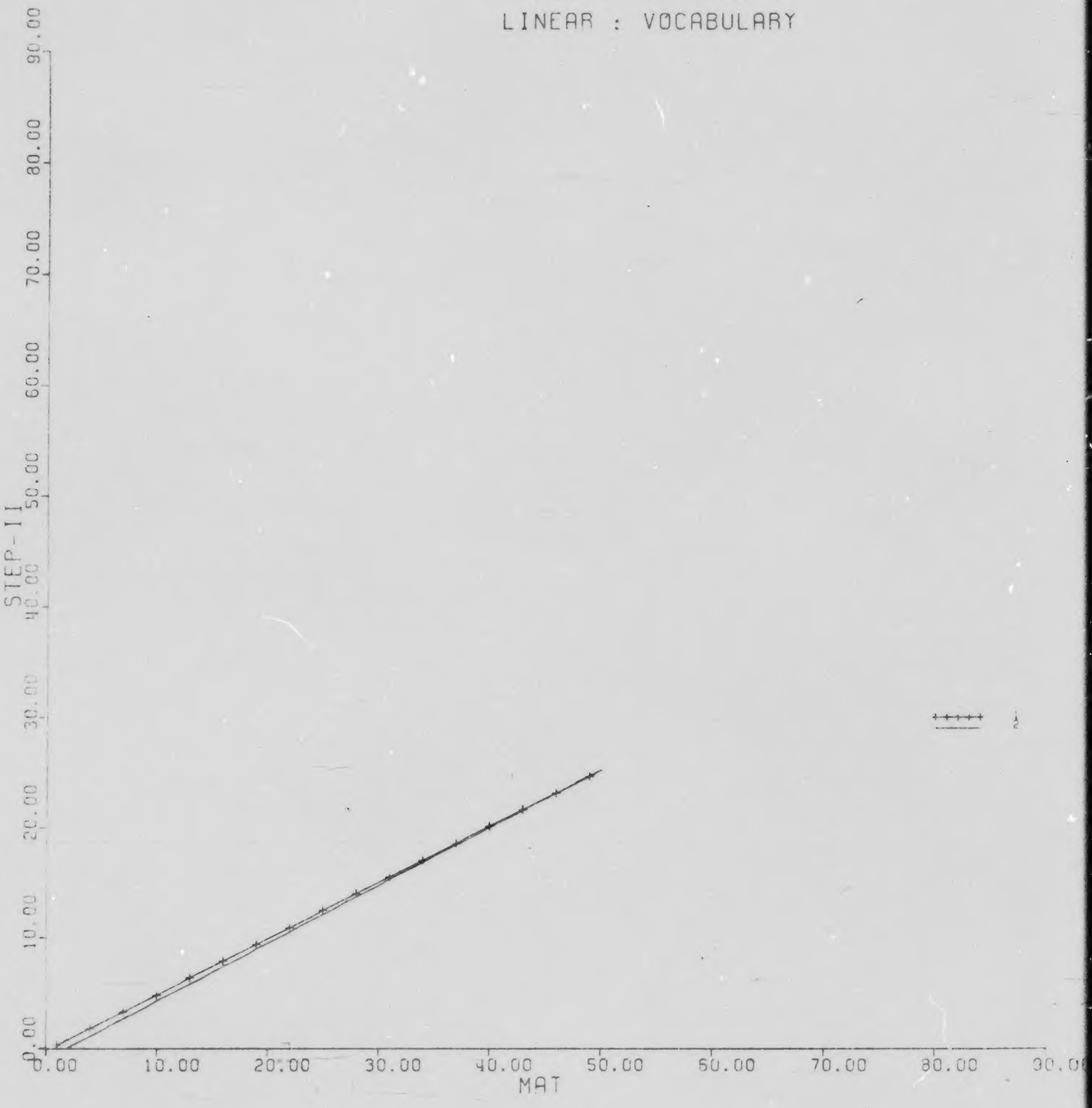
GRAPH 125. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



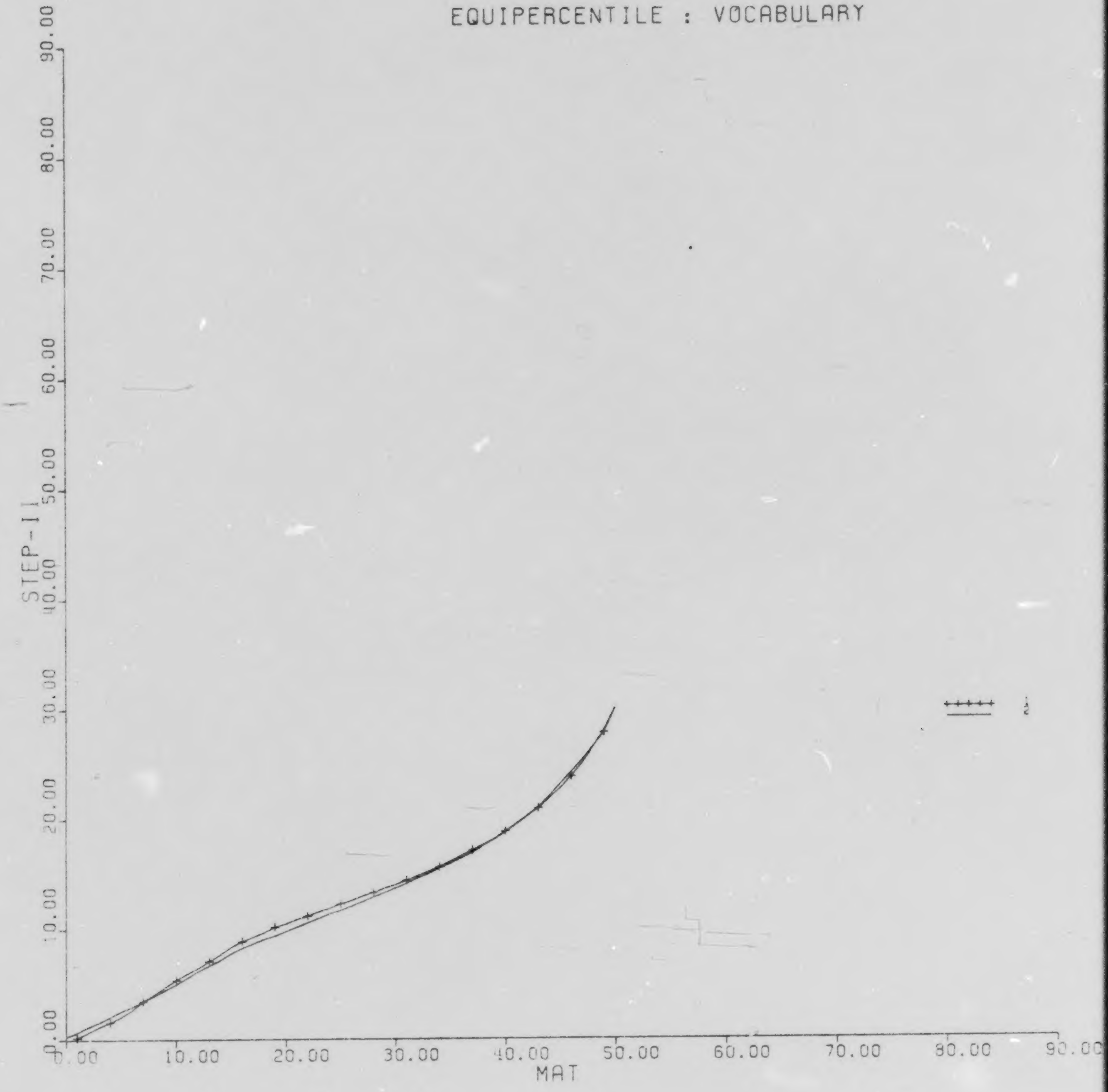
GRAPH 126. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



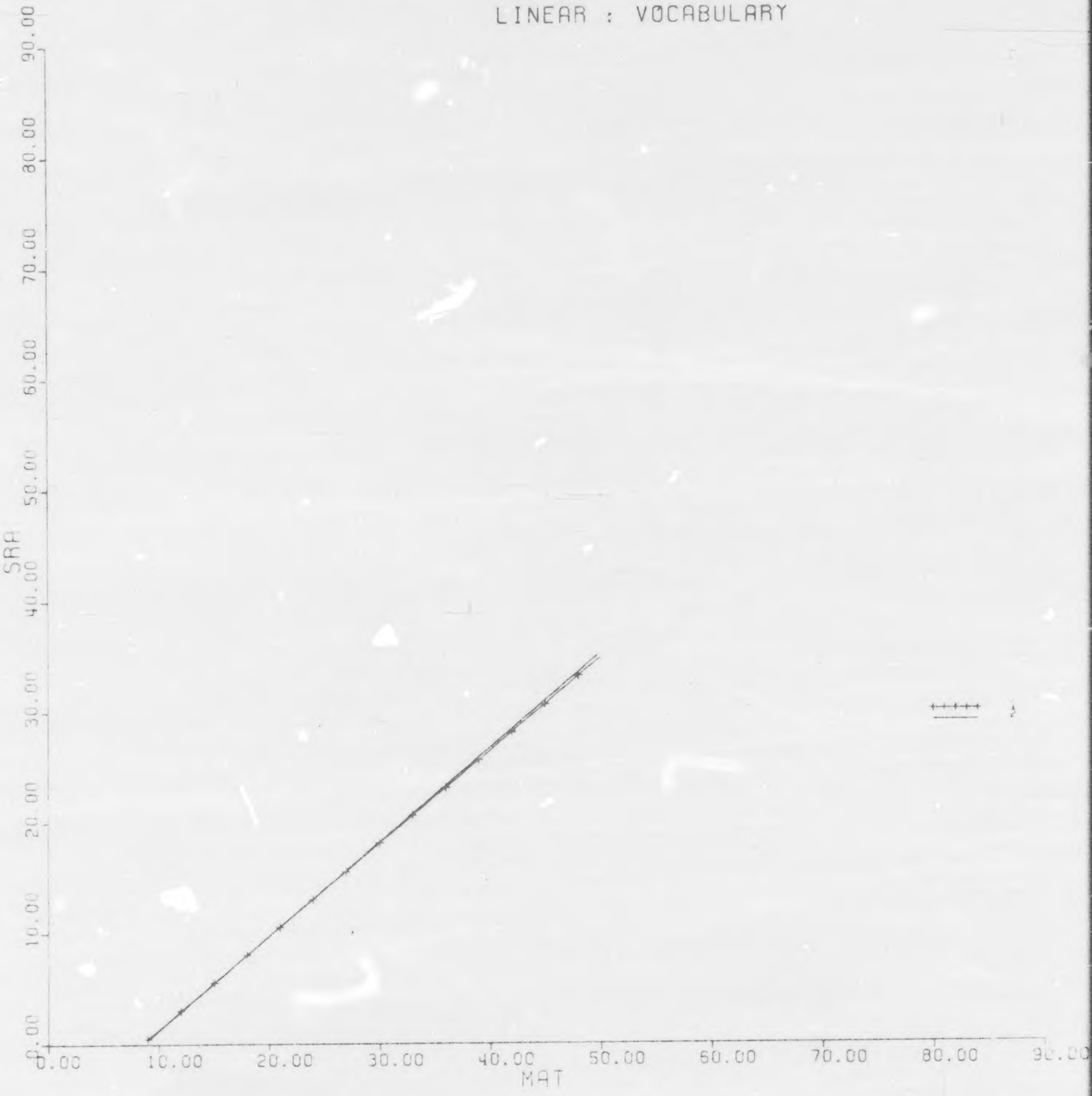
GRAPH 127. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



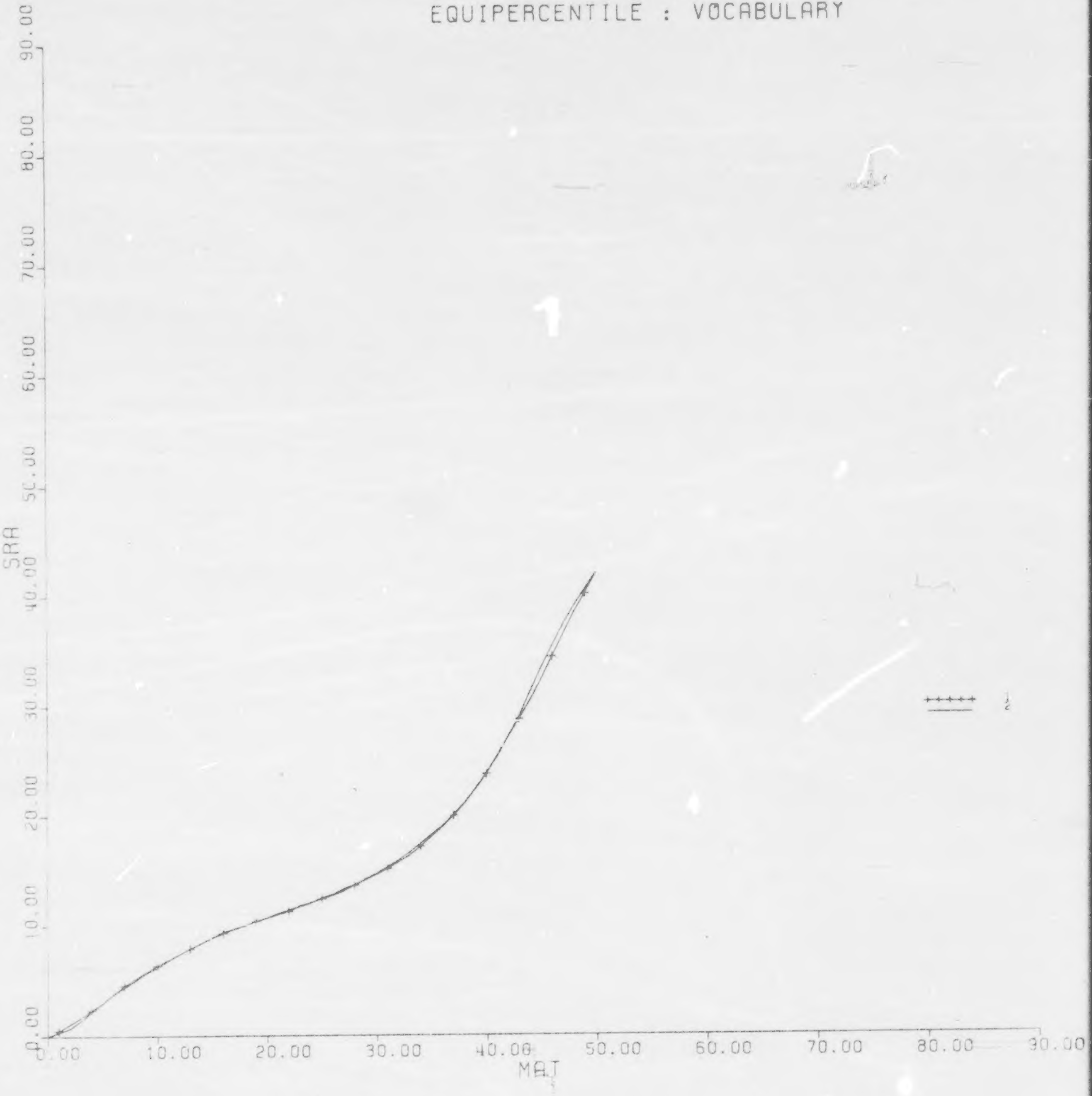
GRAPH 128. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



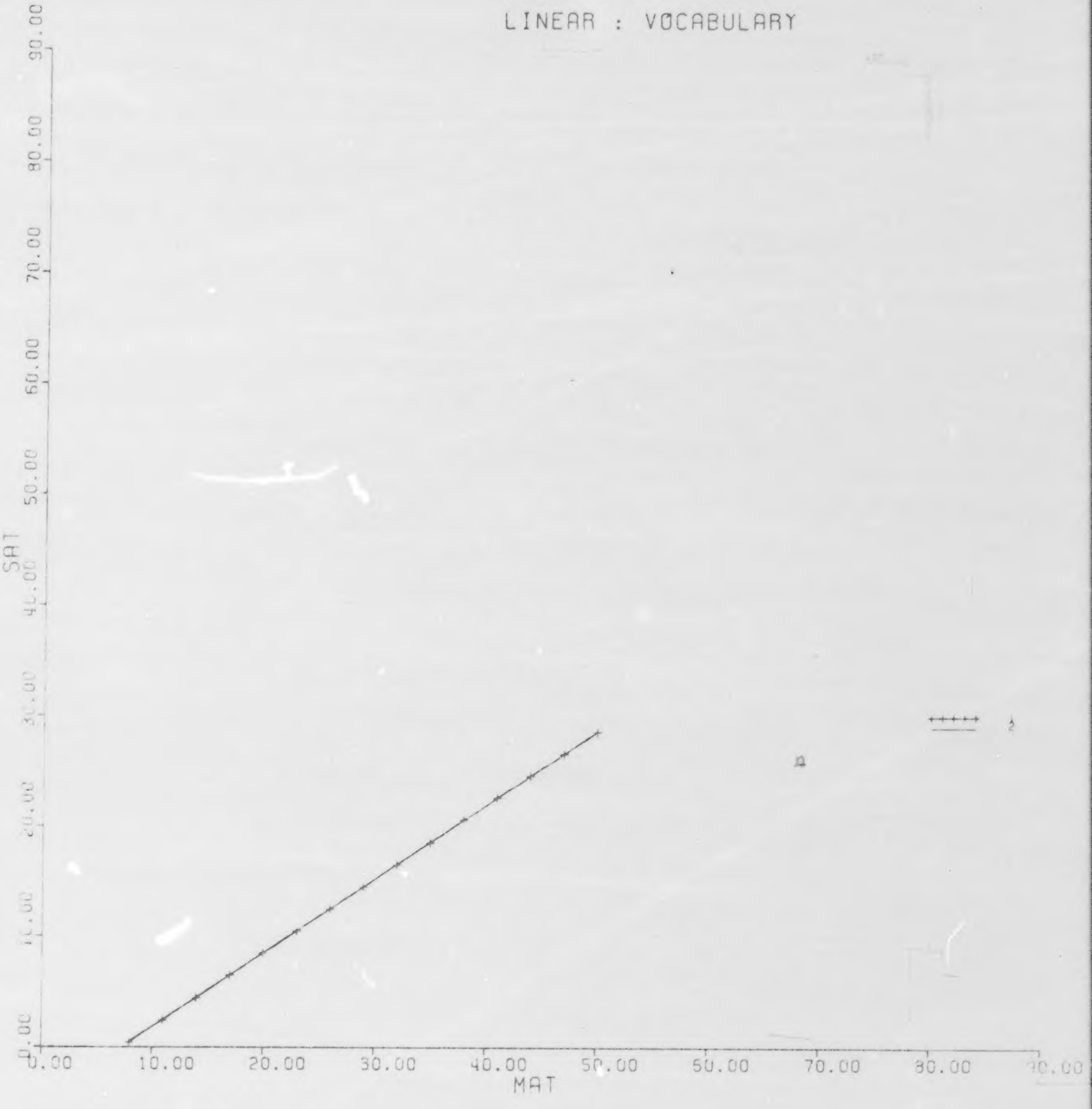
GRAPH 129. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



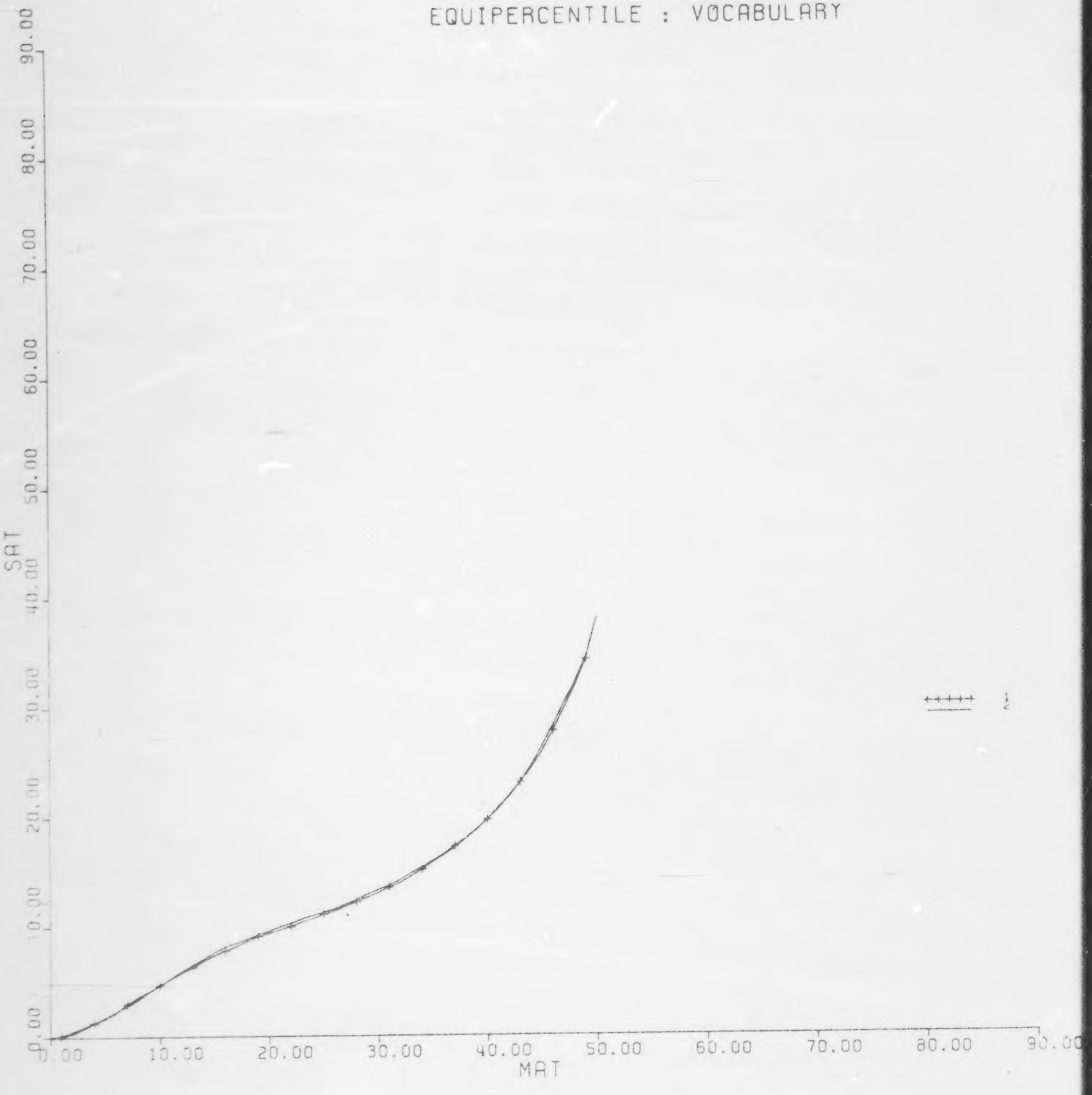
GRAPH 130. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



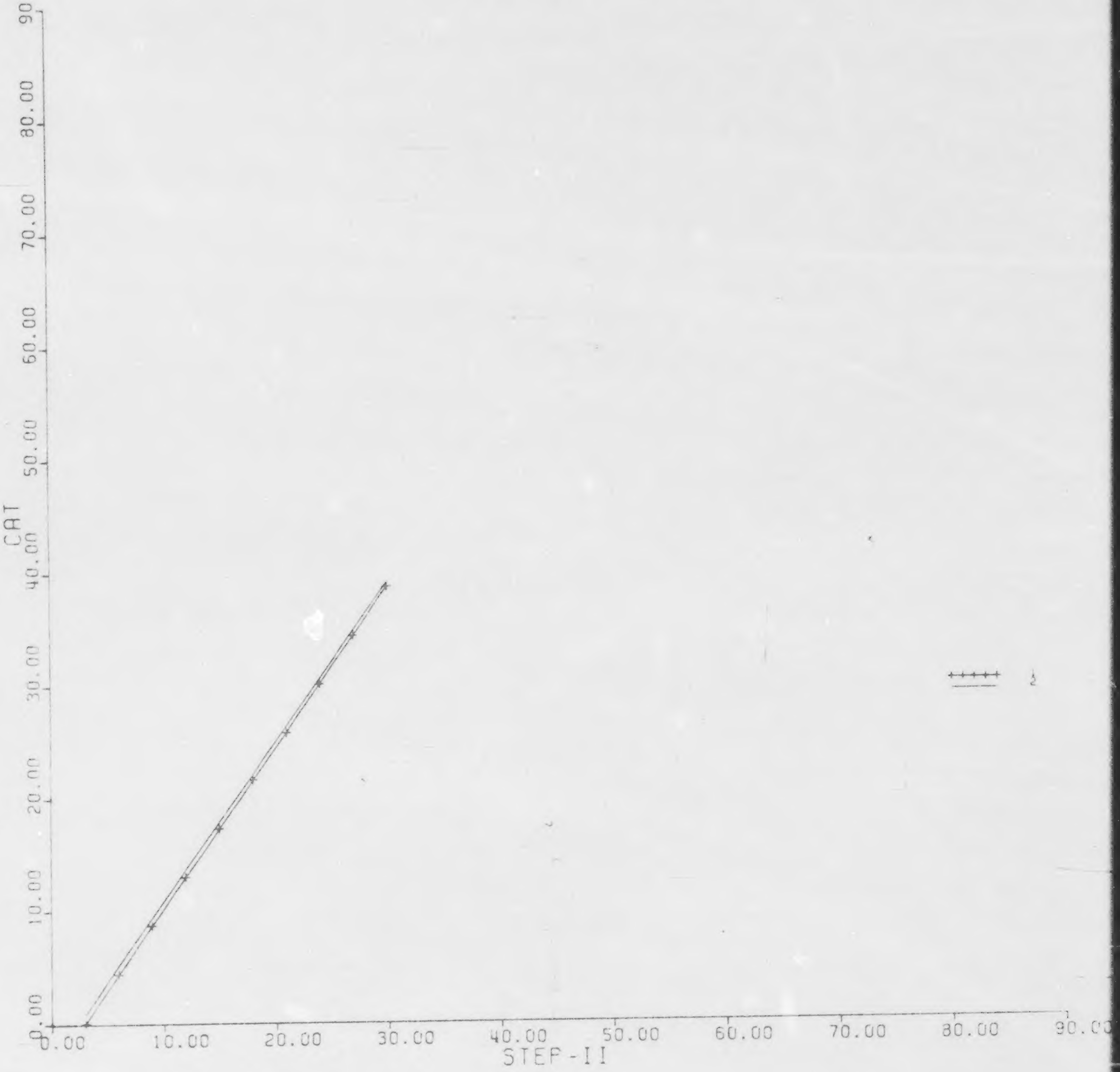
GRAPH 131. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



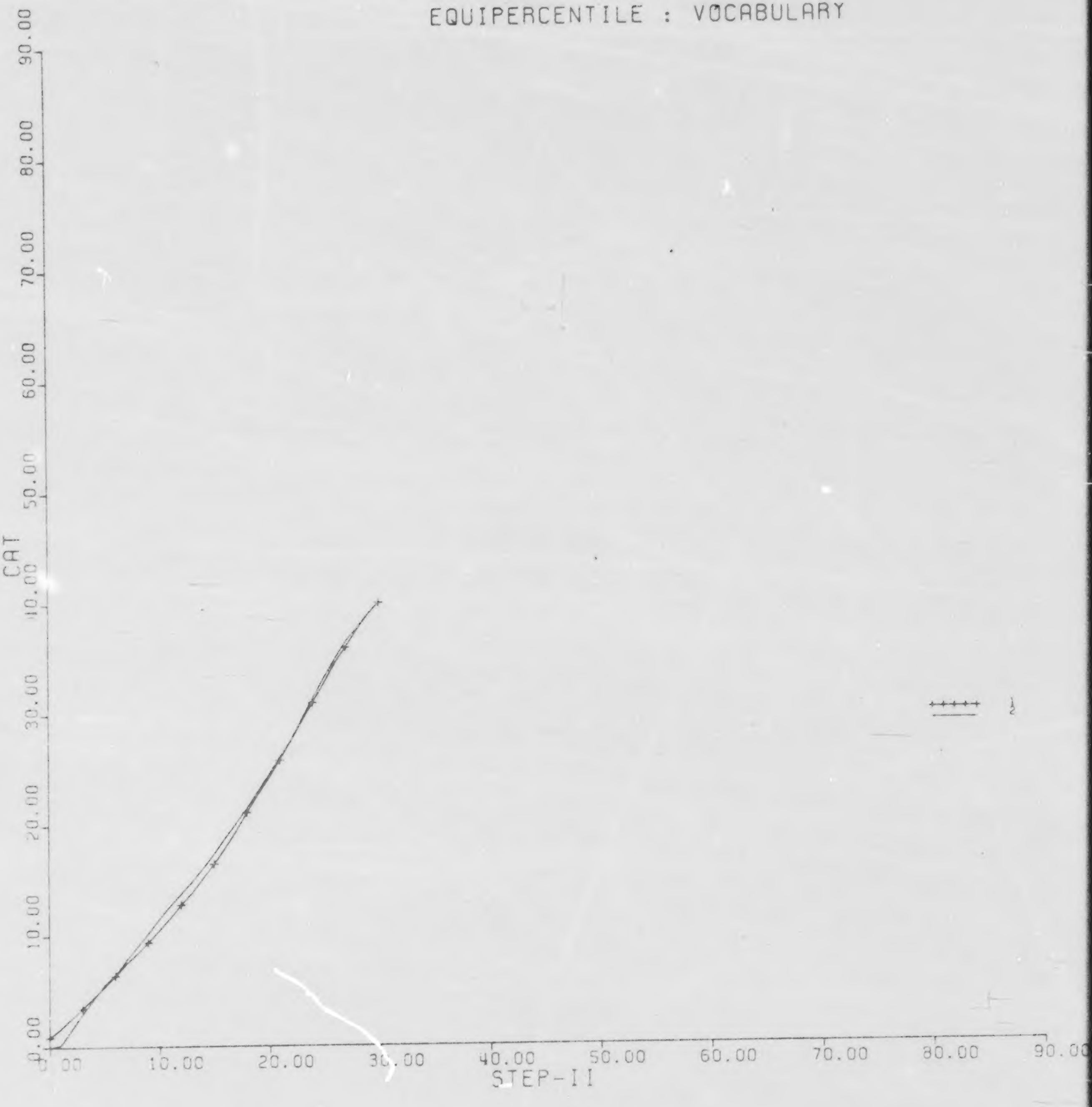
GRAPH 132. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



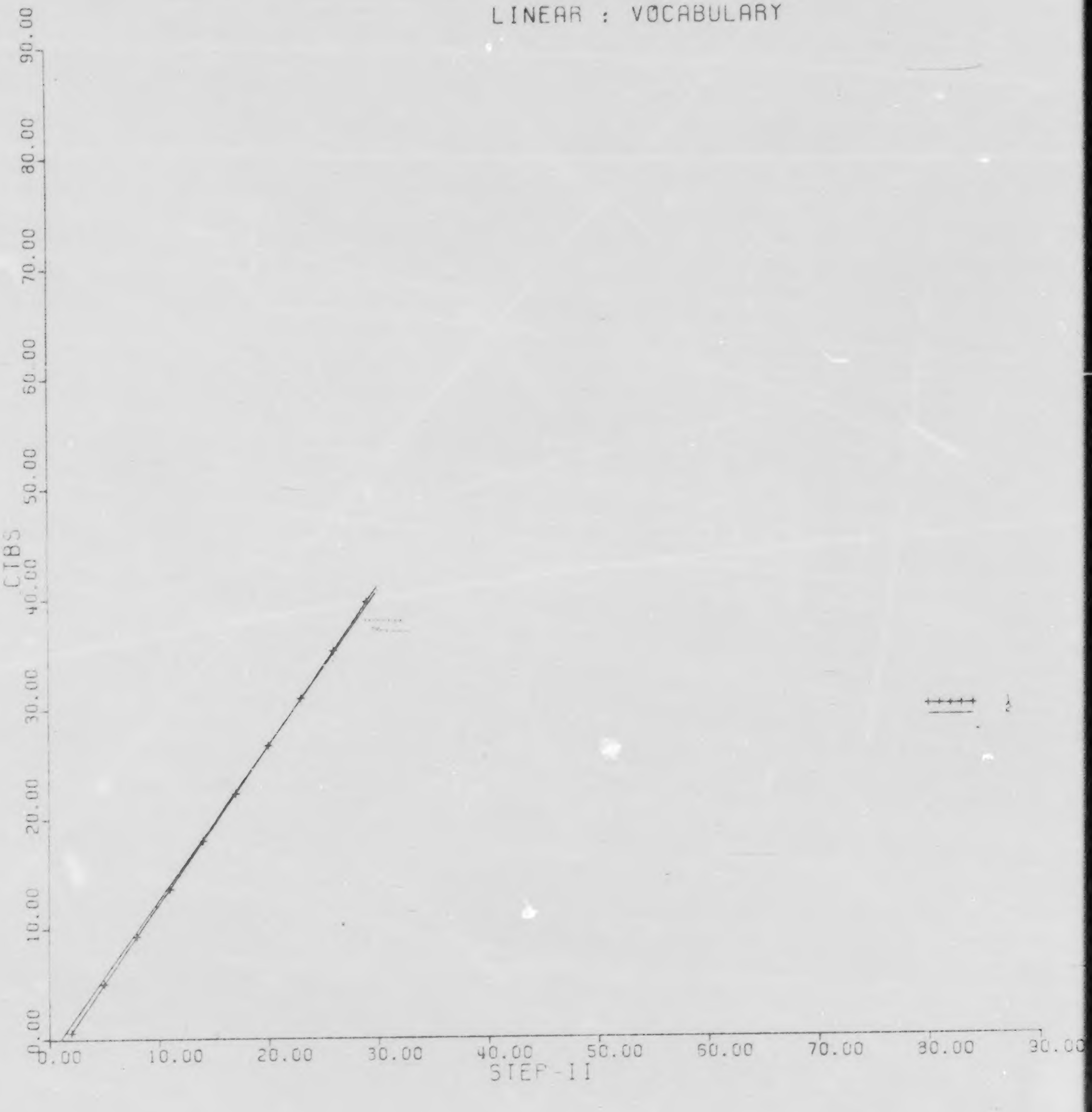
GRAPH 133. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



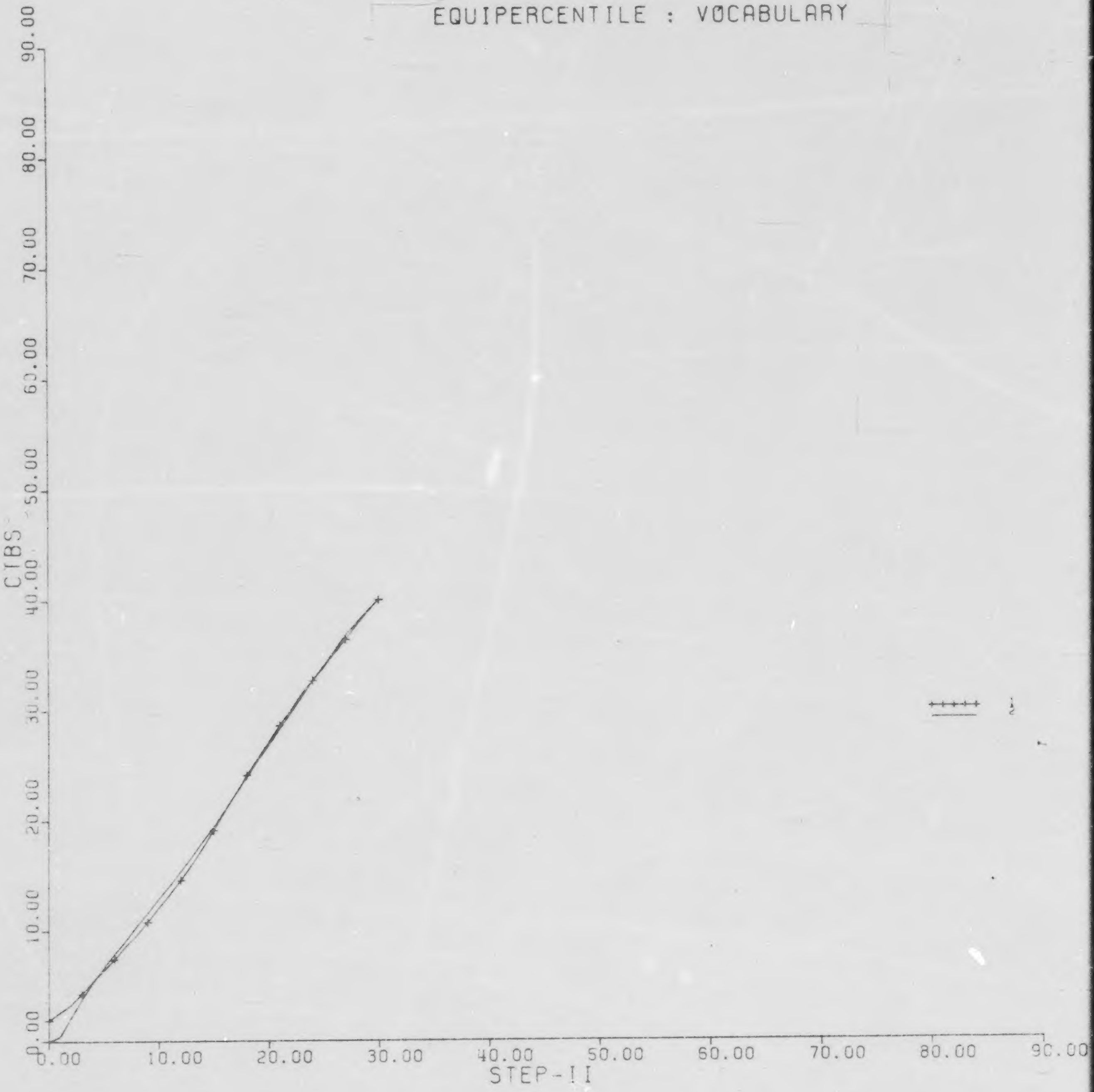
GRAPH 134. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



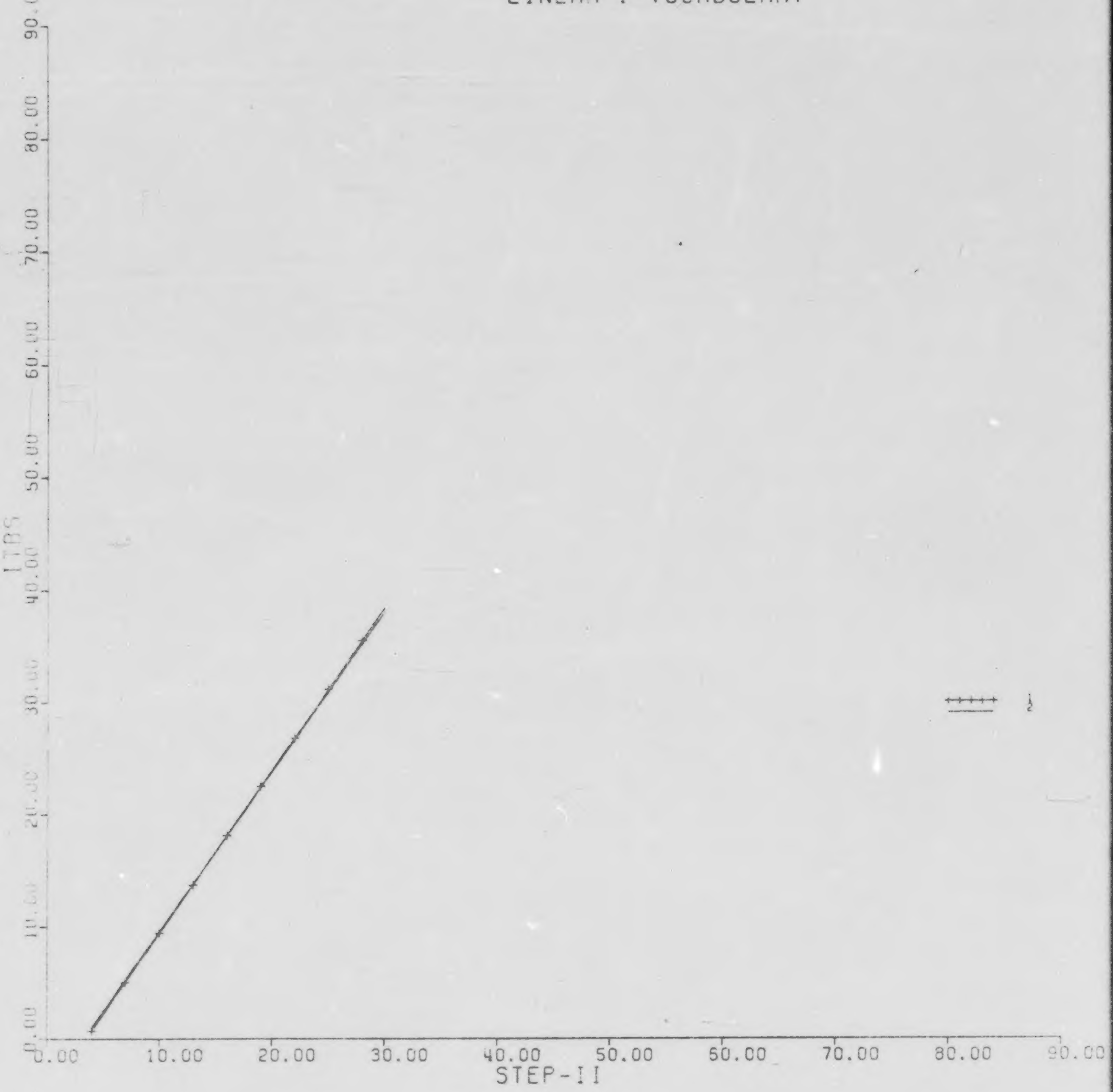
GRAPH 135. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC, 1 VS PROC. 2
LINEAR : VOCABULARY



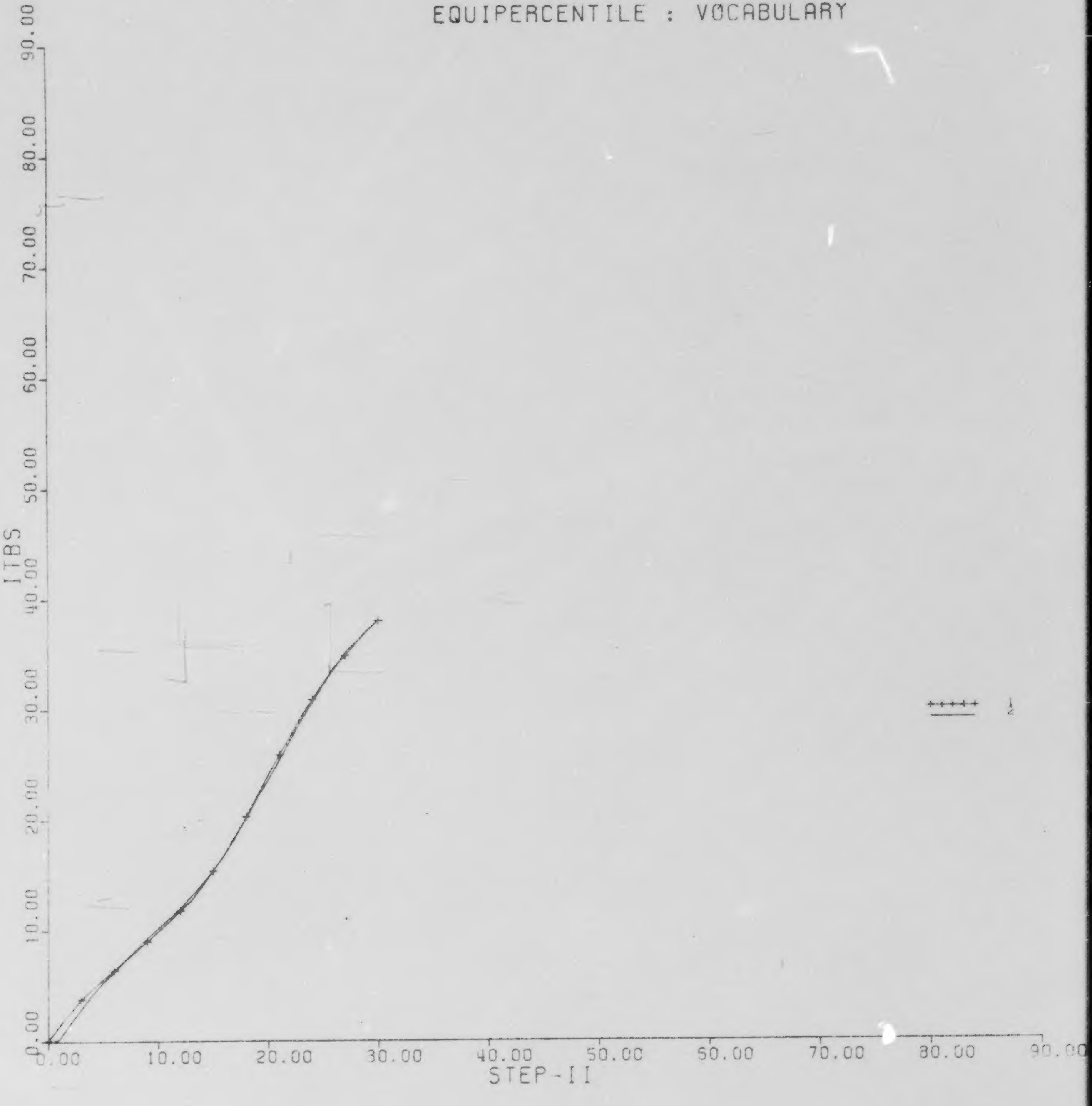
GRAPH 136. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



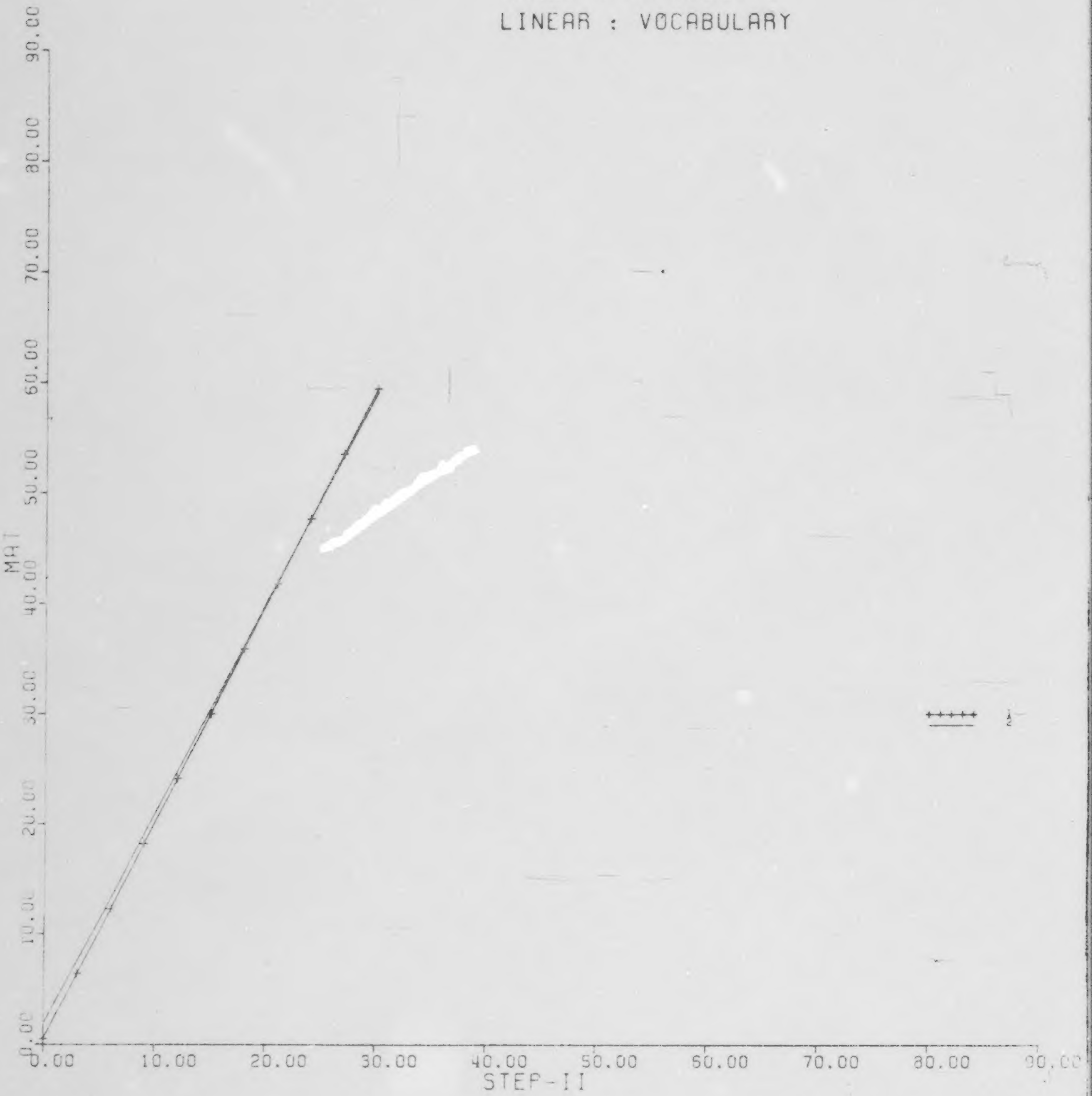
GRAPH 137. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



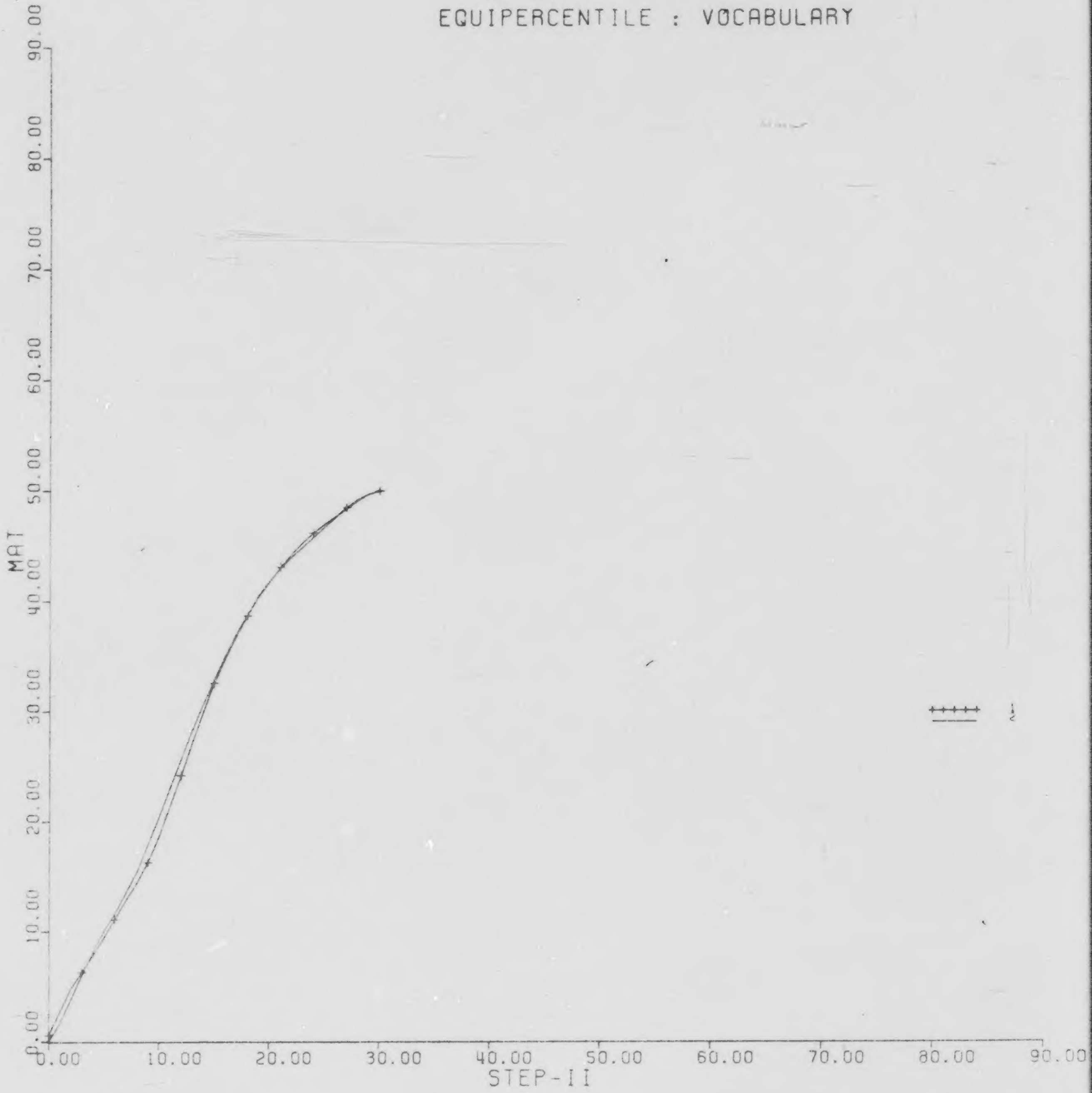
GRAPH 138. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



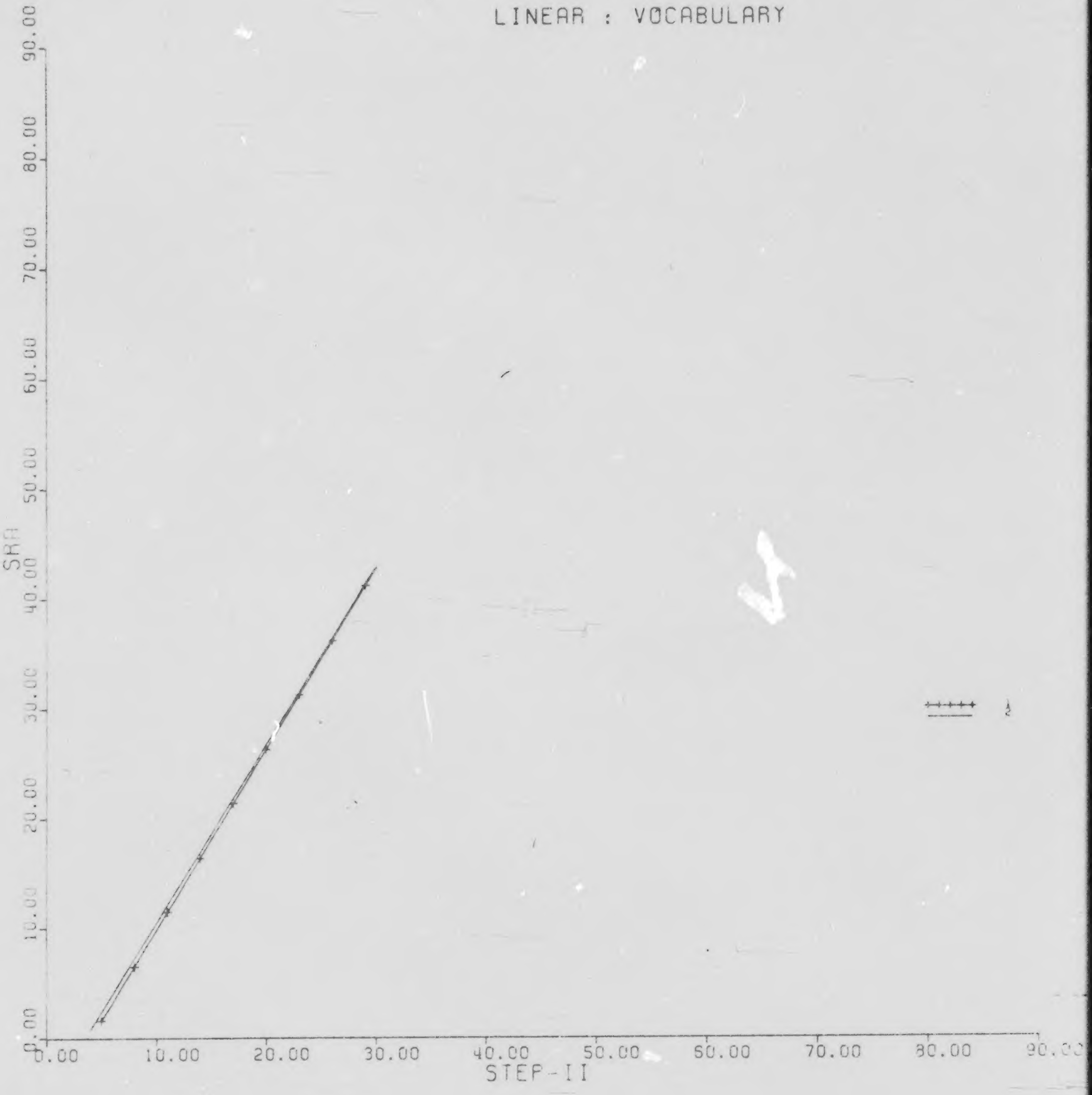
GRAPH 139. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



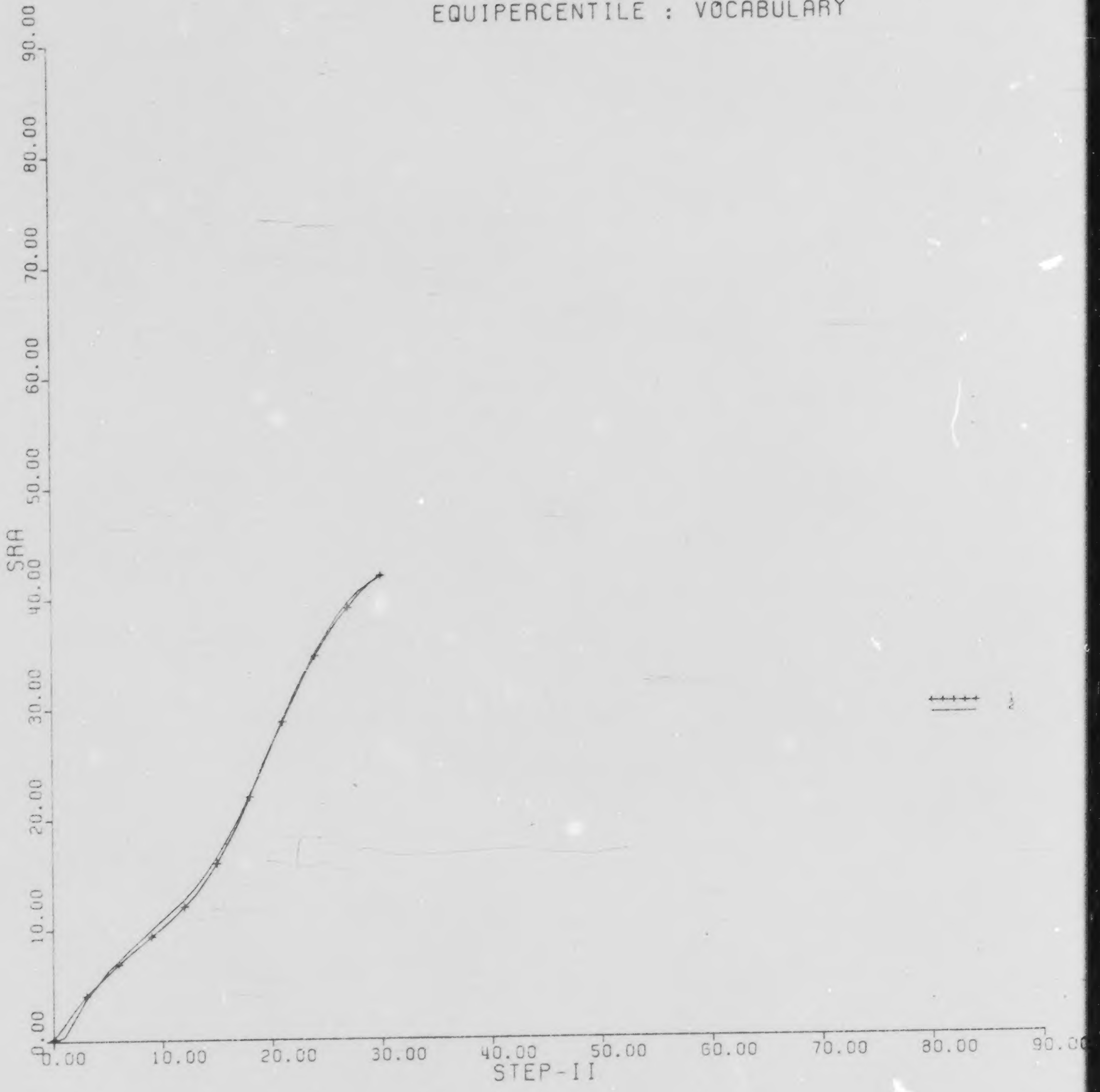
GRAPH 140. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



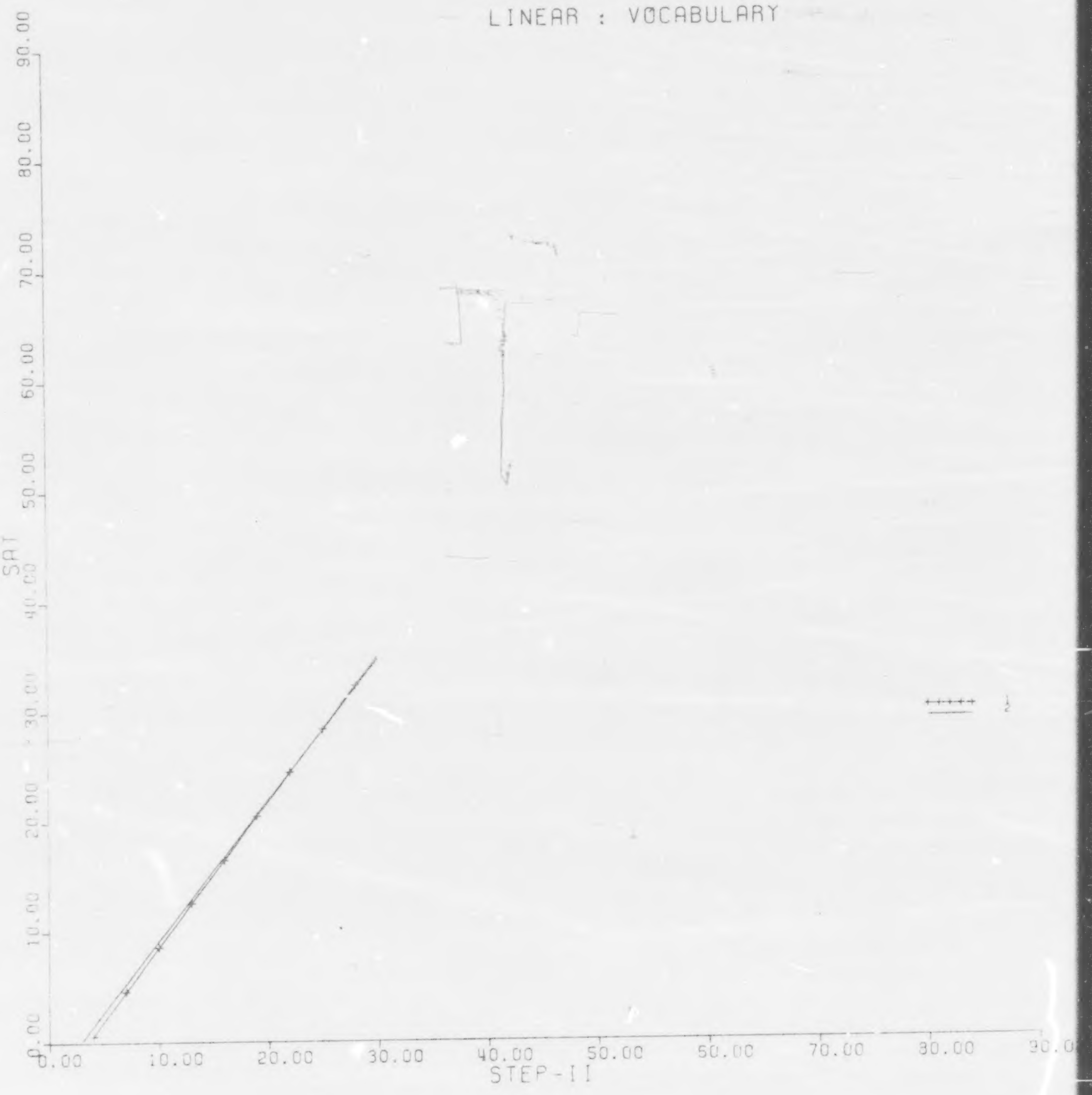
GRAPH 141. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



GRAPH 142. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



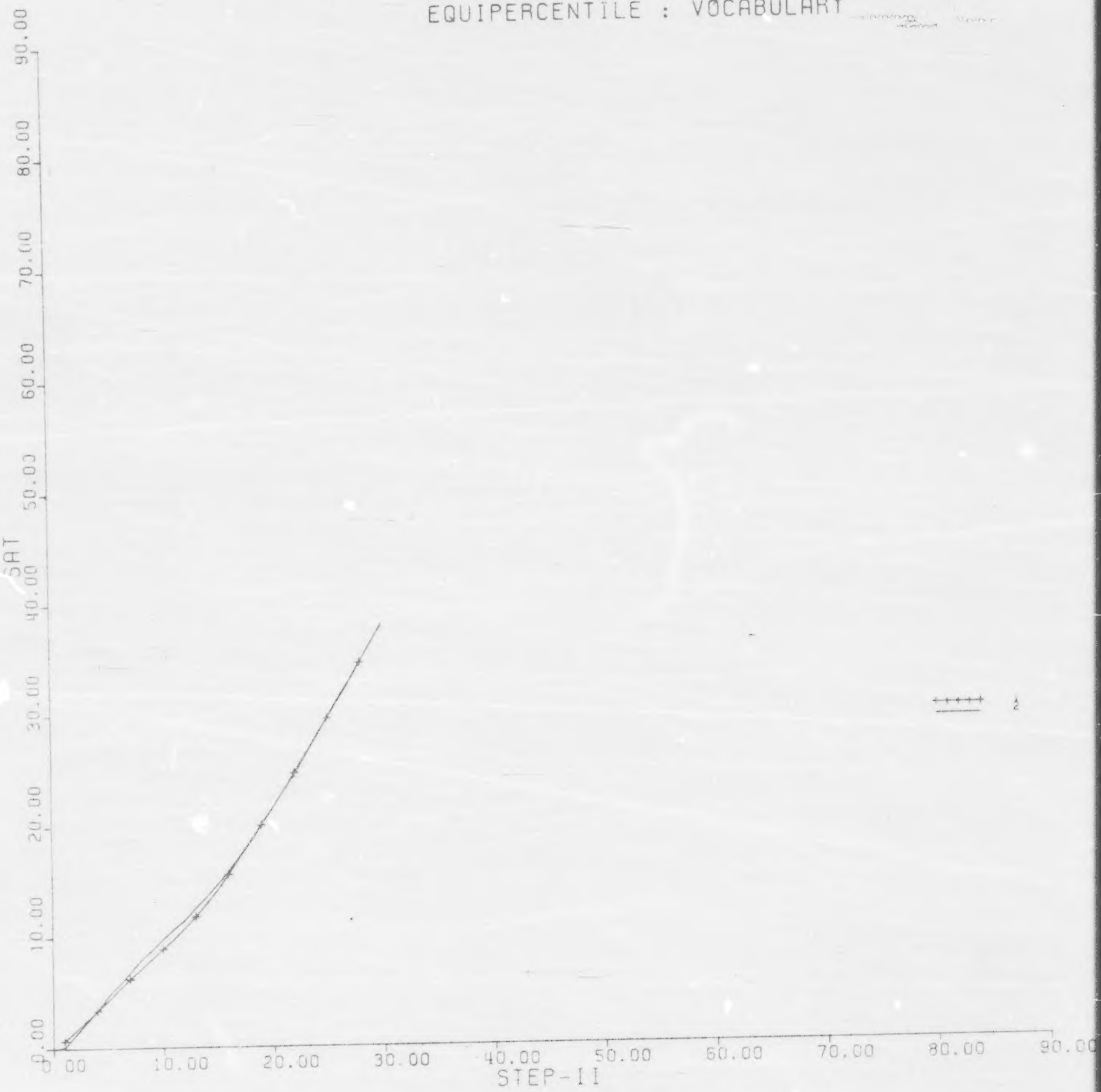
GRAPH 143. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



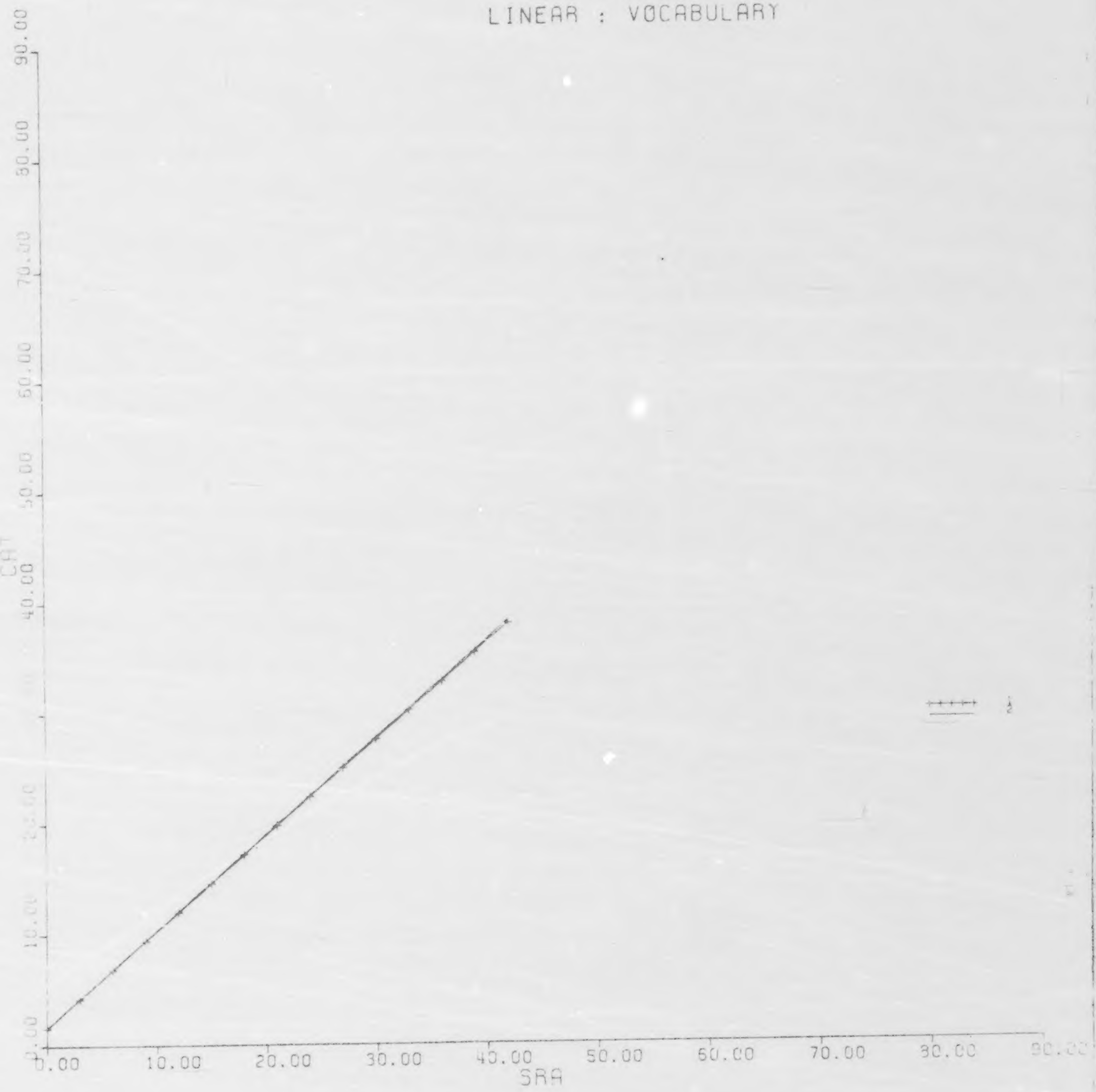
GRAPH 144. ANCHOR TEST EQUATING STUDY: GRADE 4

PROC. 1 VS PROC. 2

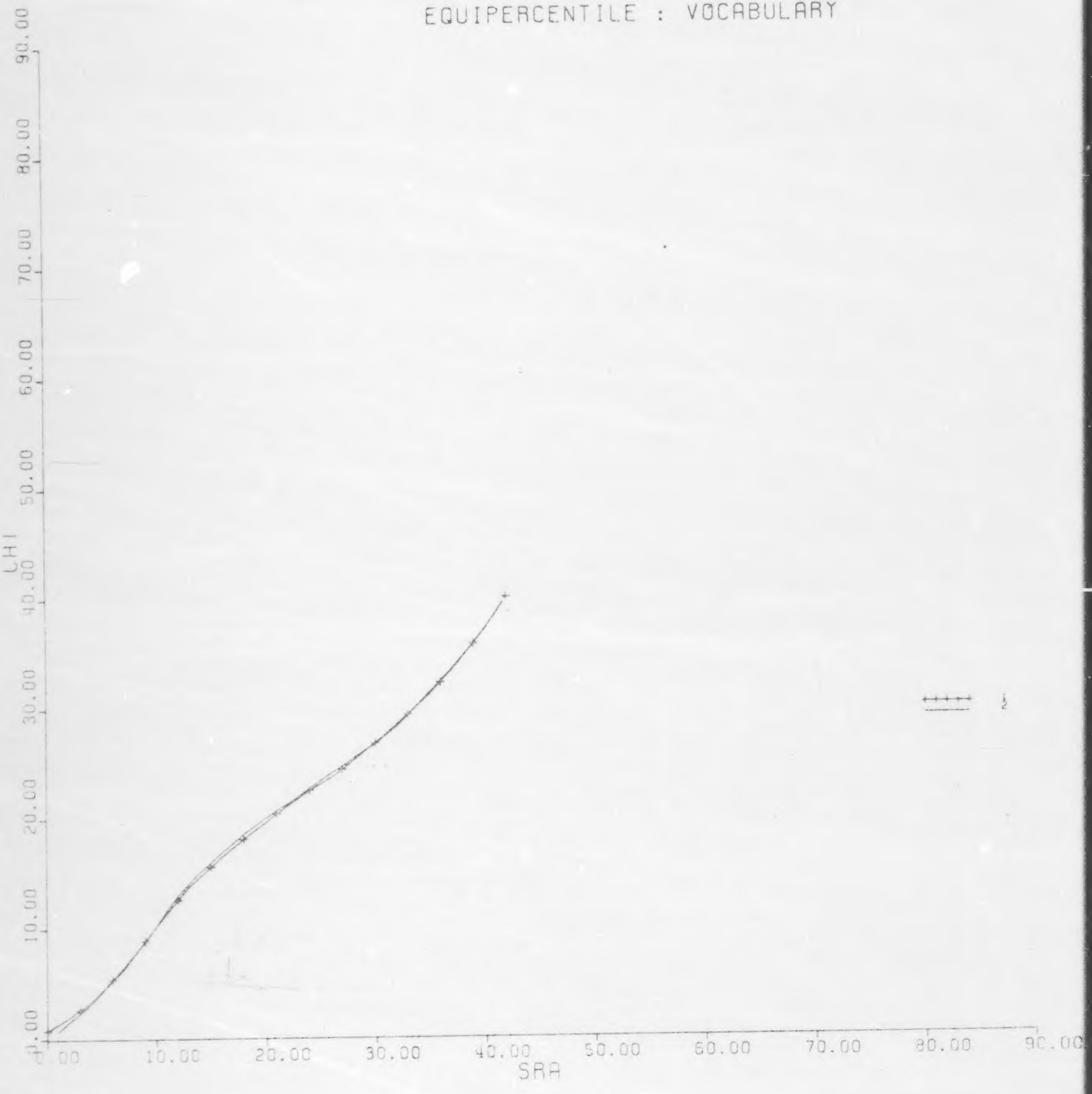
EQUIPERCENTILE : VOCABULARY



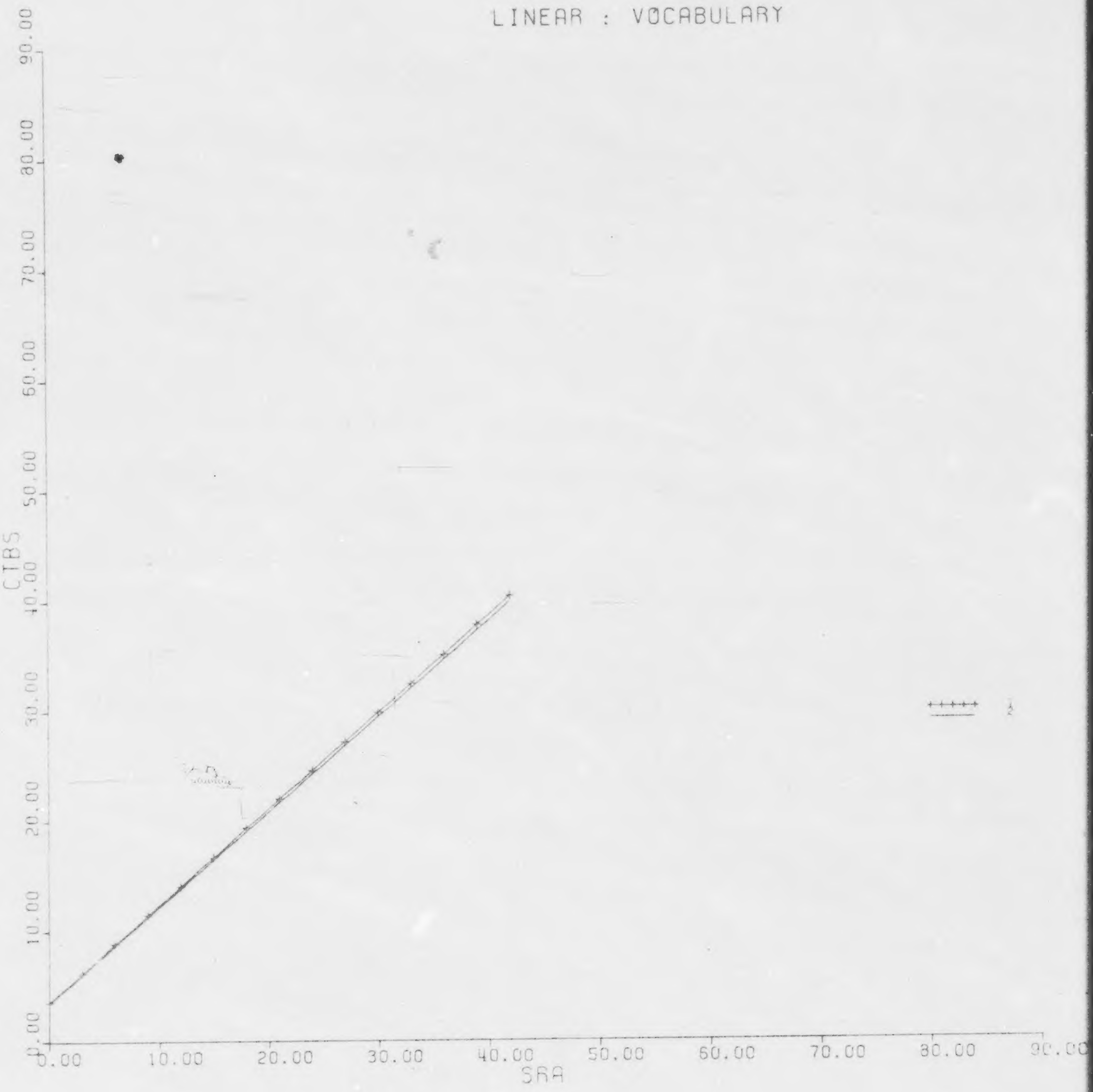
GRAPH 145. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



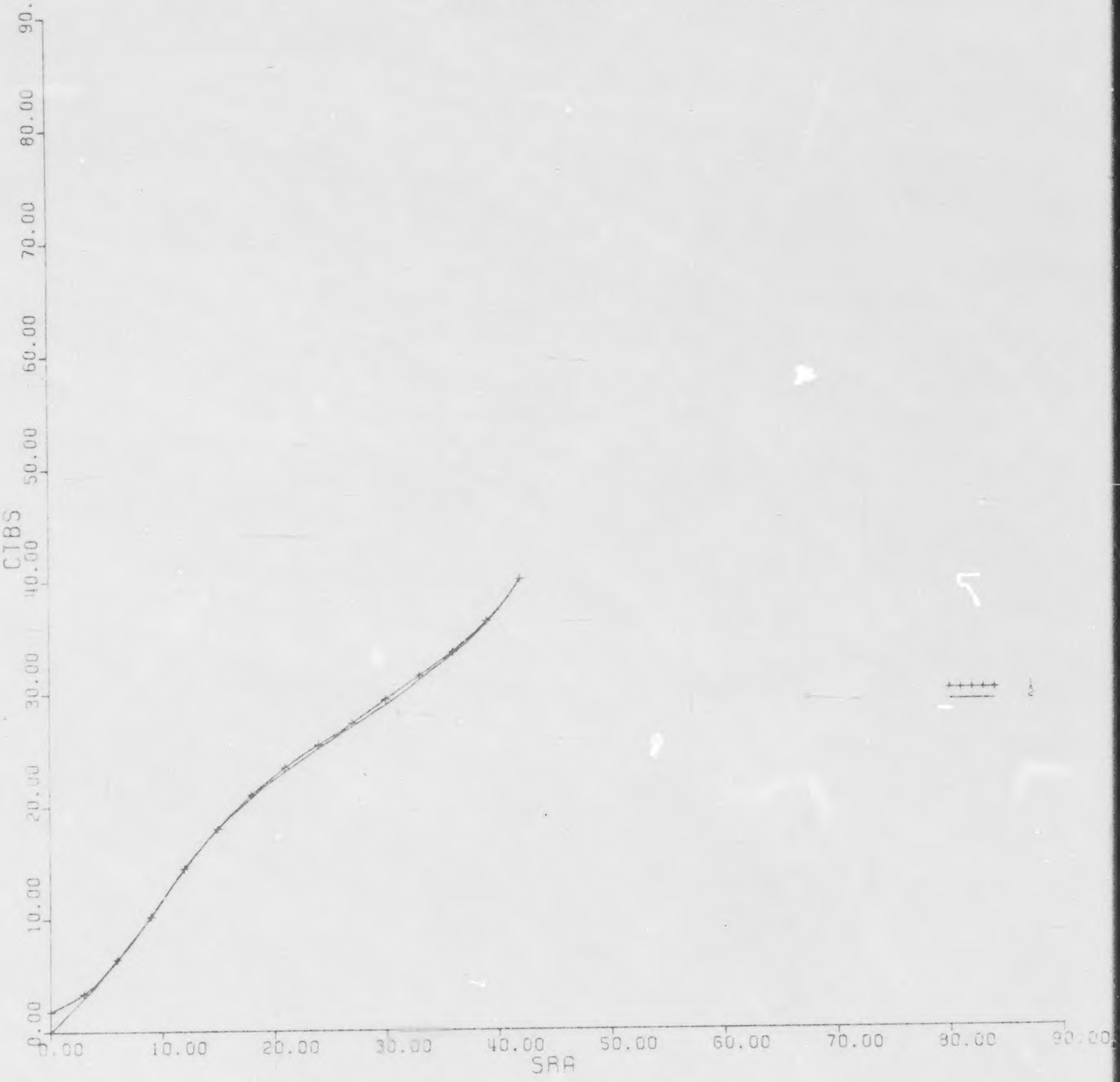
GRAPH 146. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



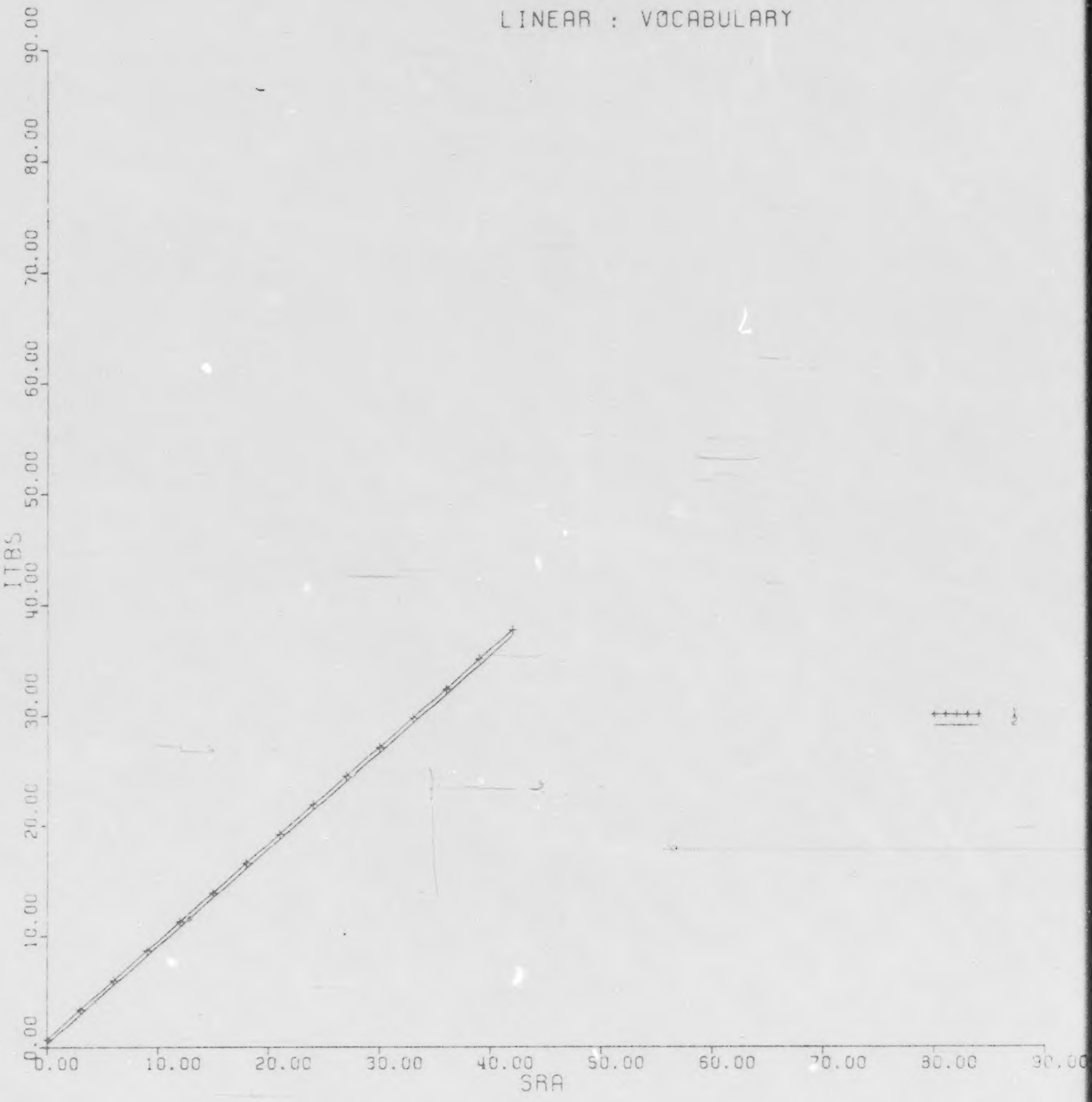
GRAPH 147. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



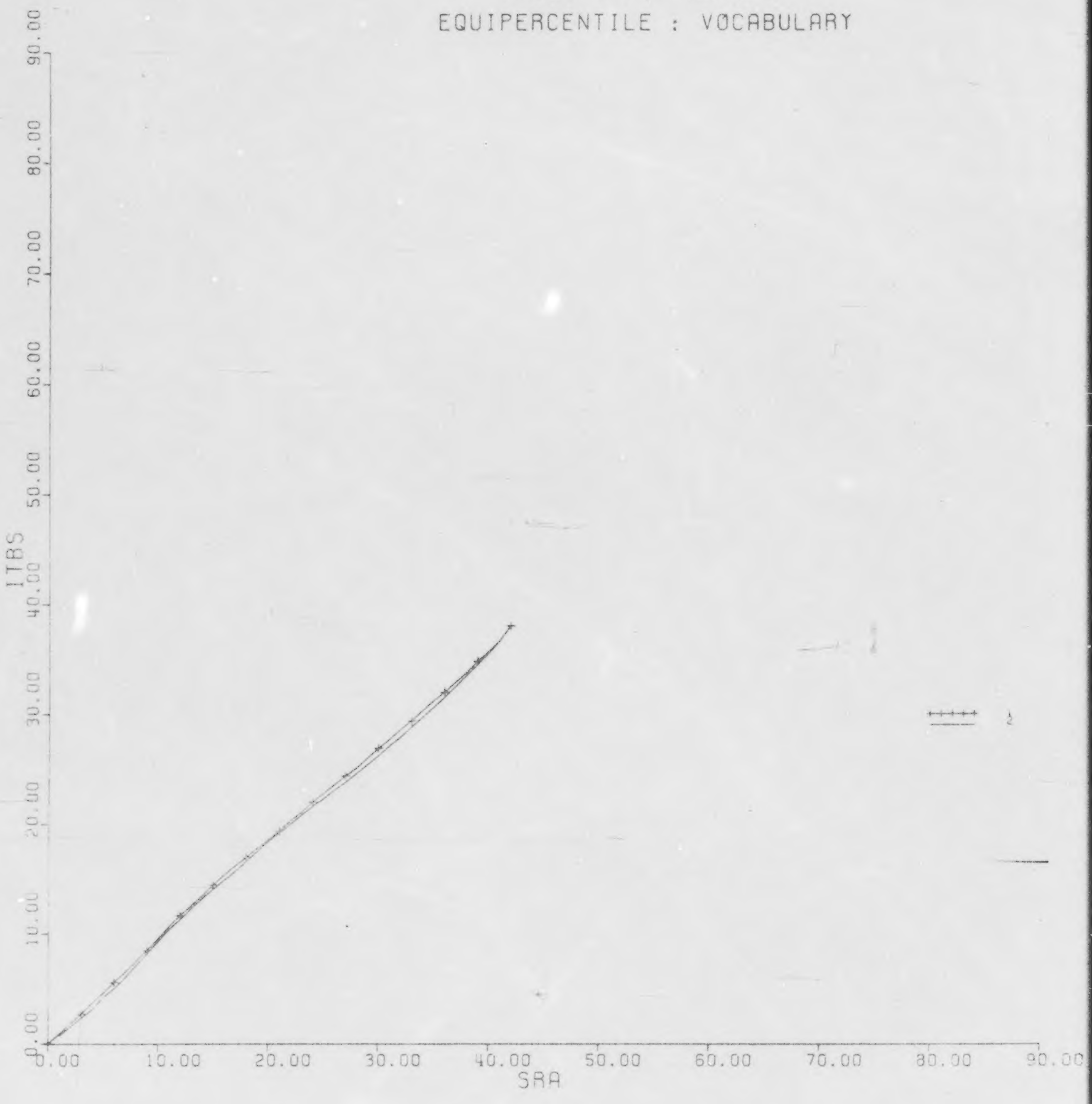
GRAPH 148. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



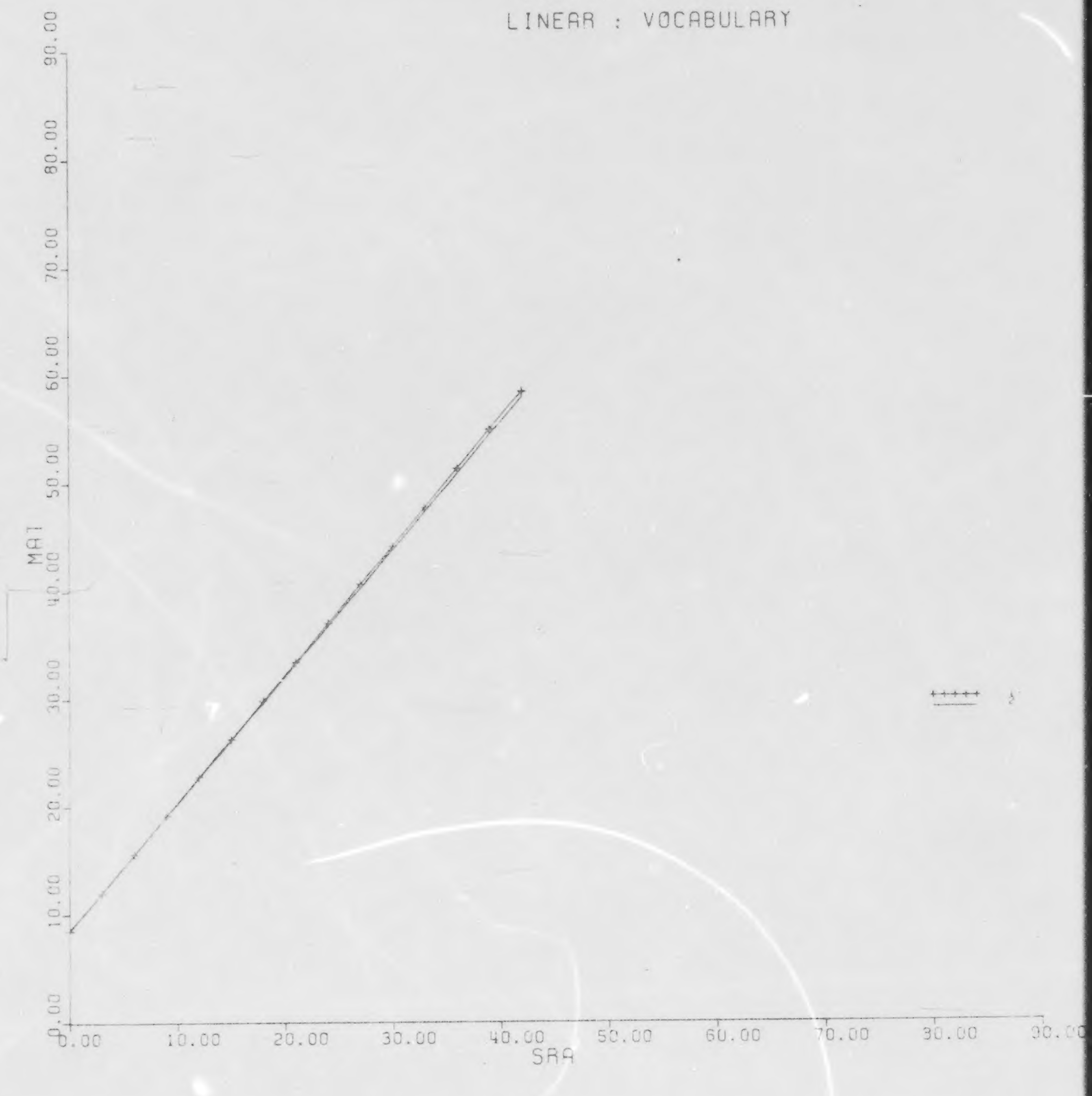
GRAPH 149. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



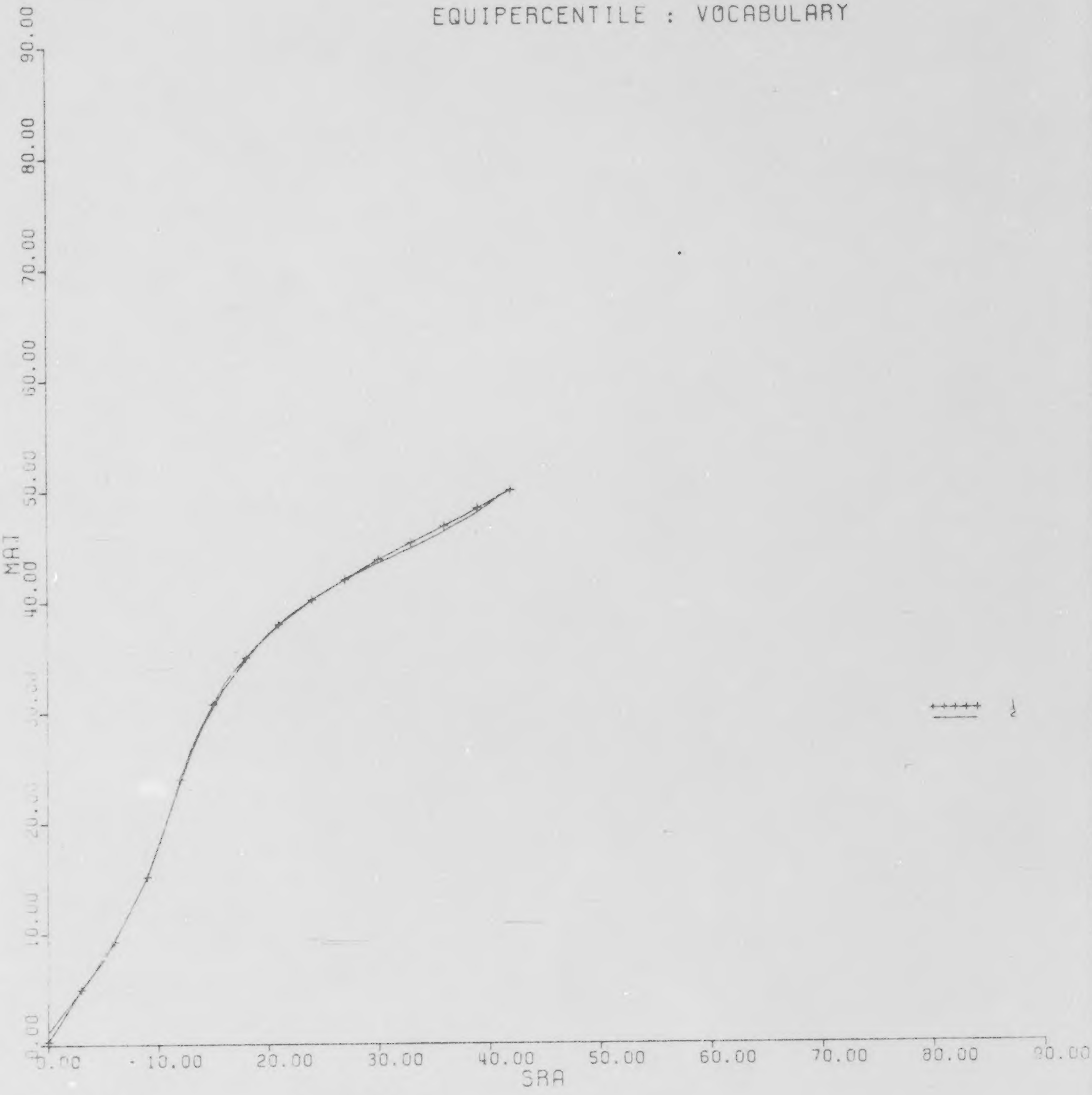
GRAPH 150. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



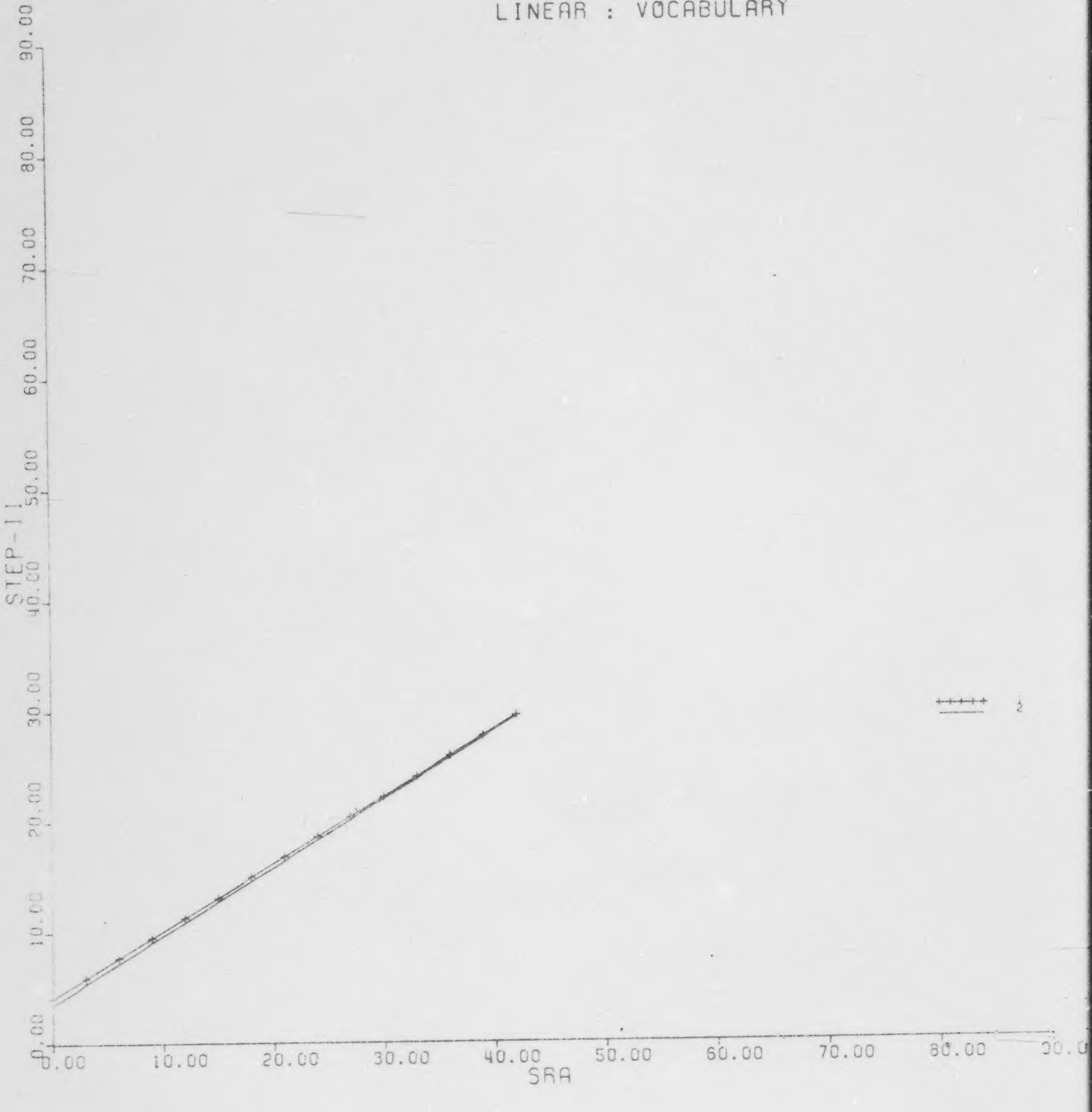
GRAPH 151. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



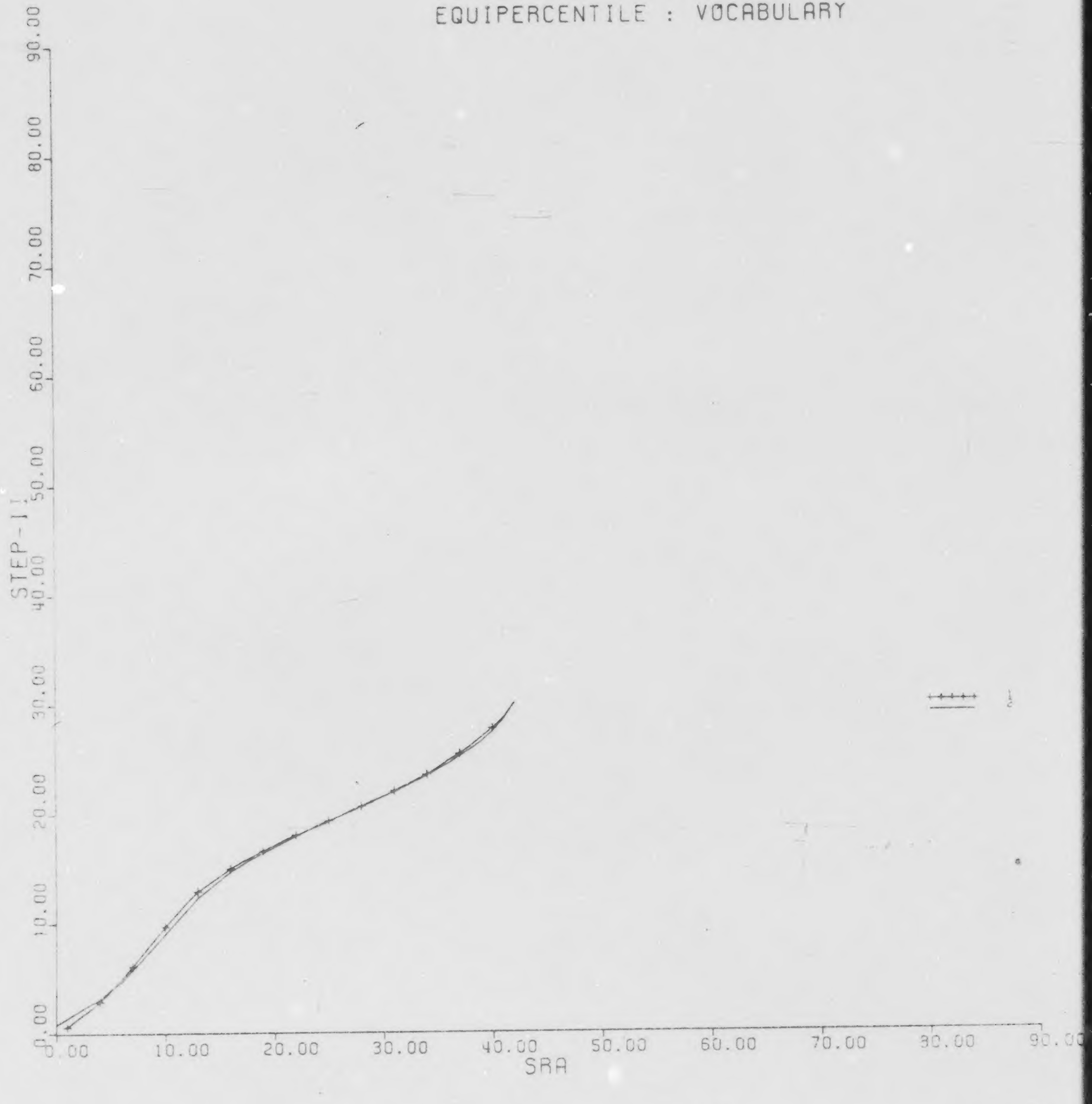
GRAPH 152. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



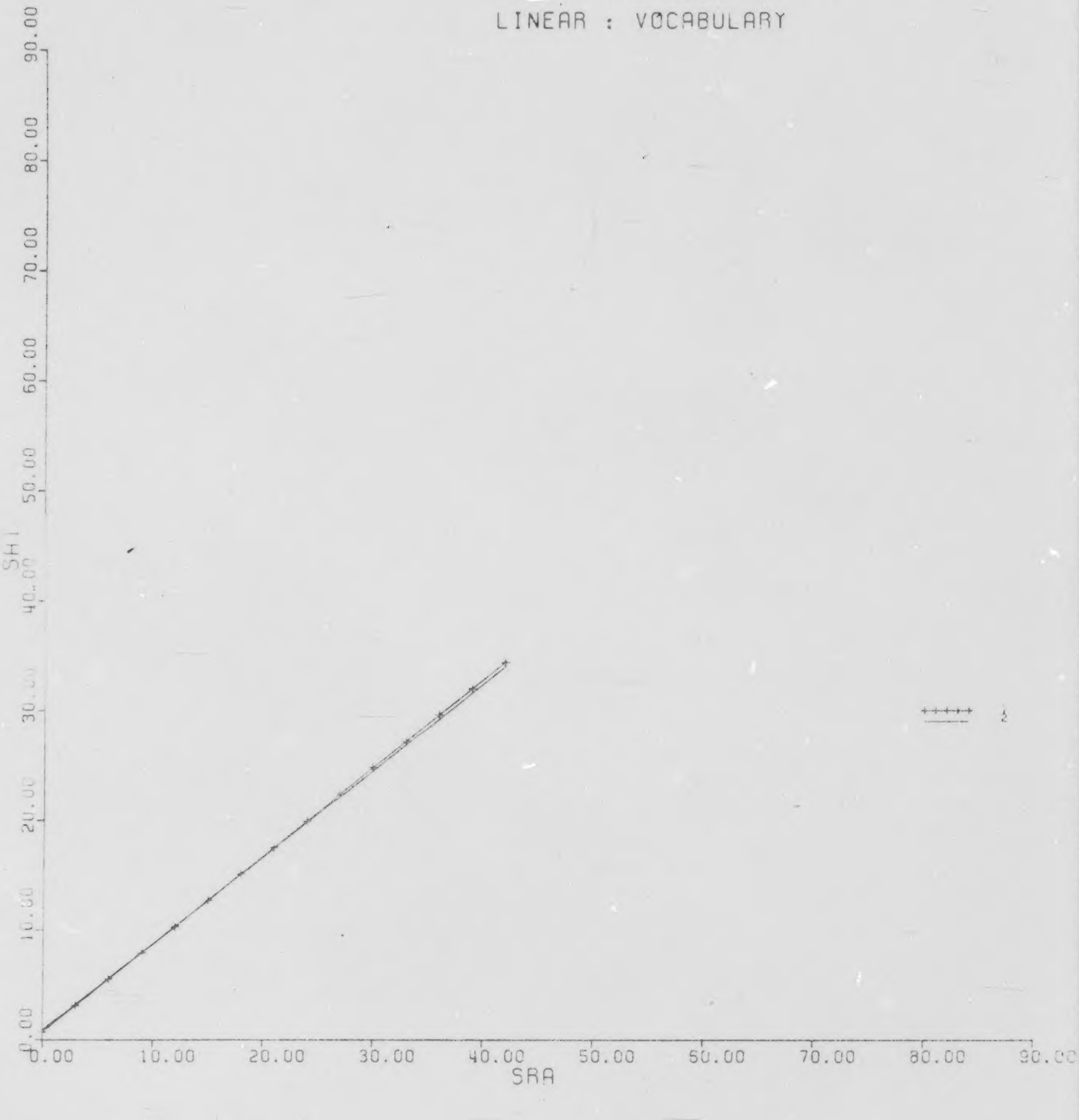
GRAPH 153. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



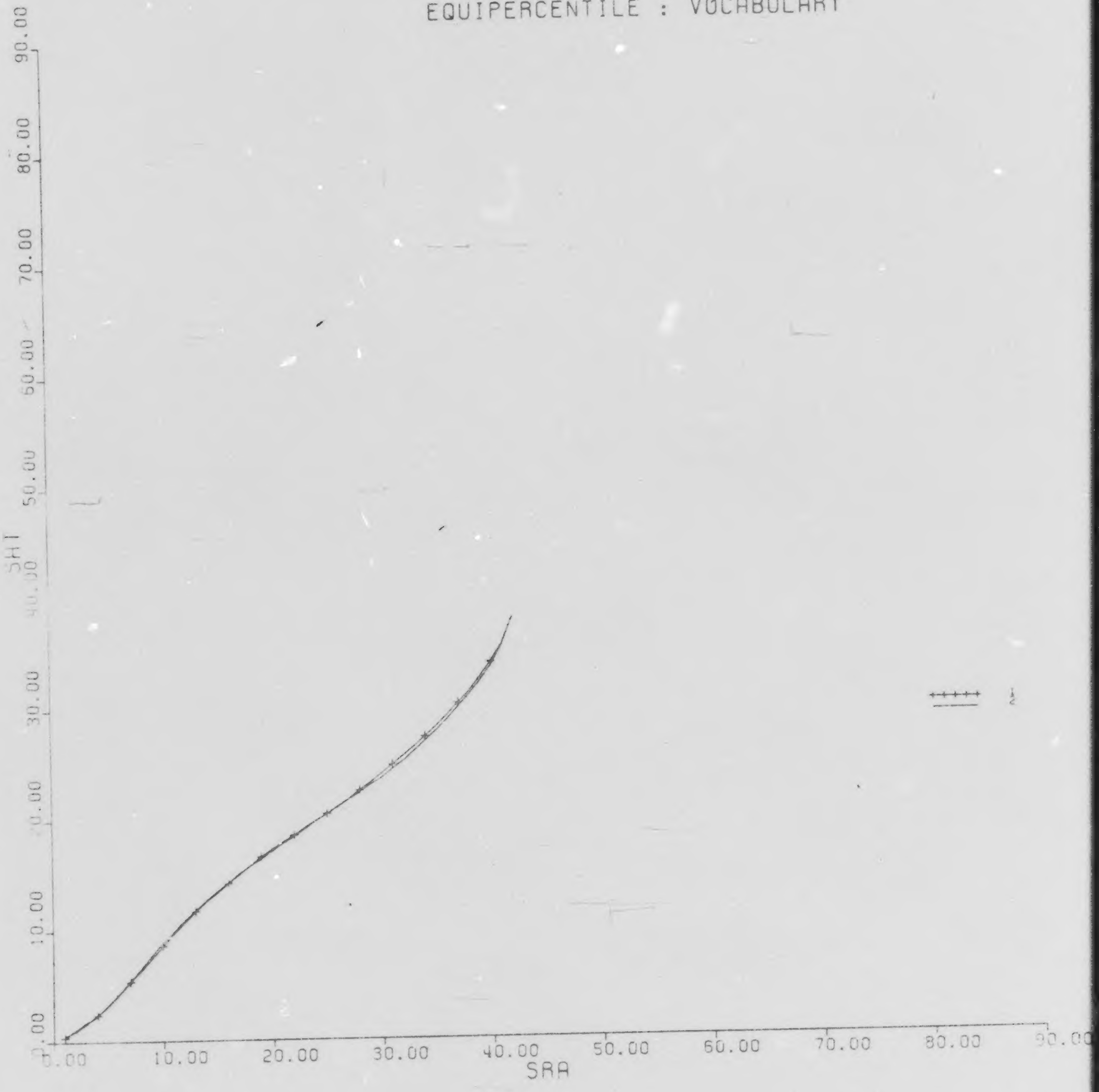
GRAPH 154. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



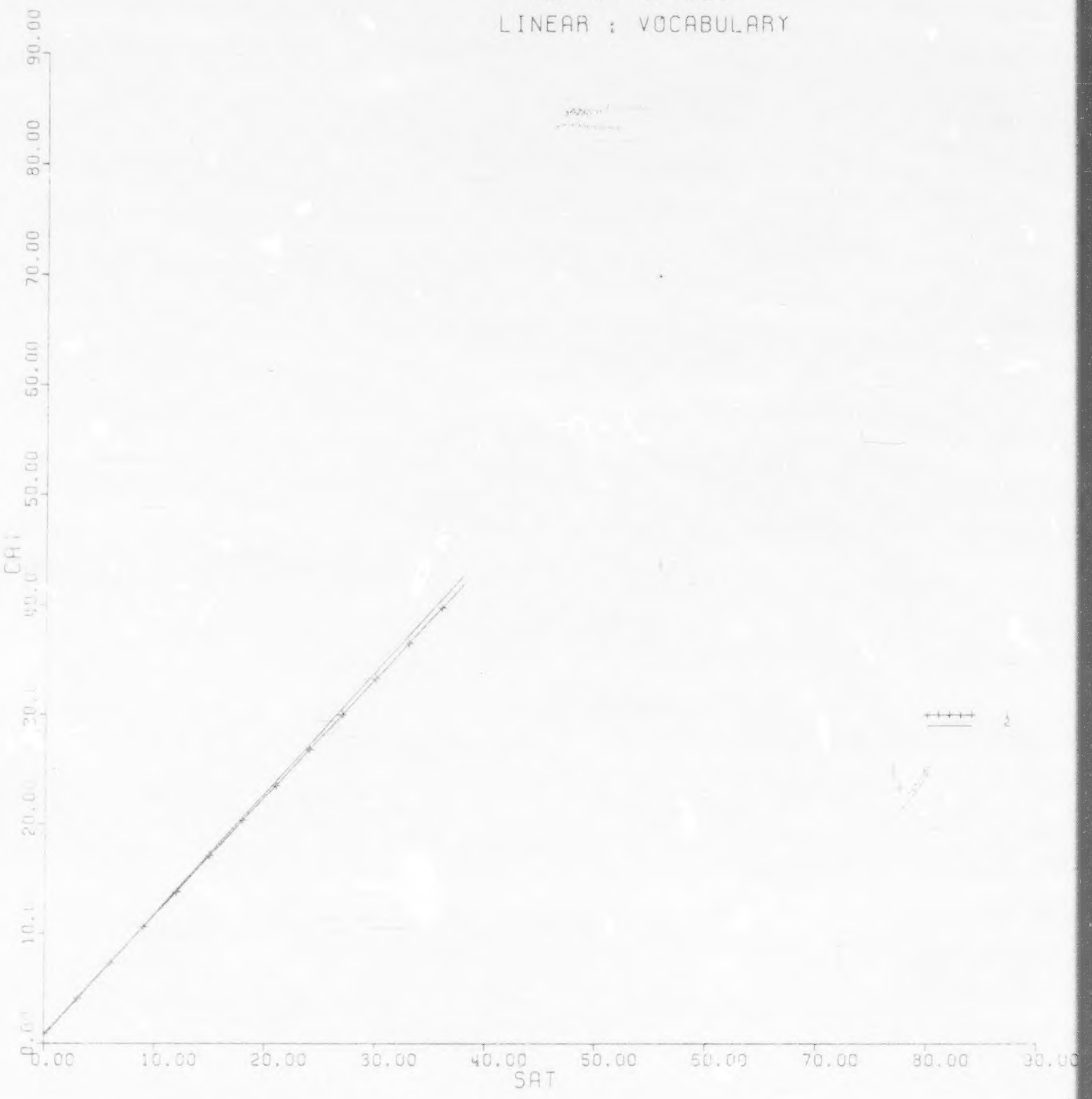
GRAPH 155. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



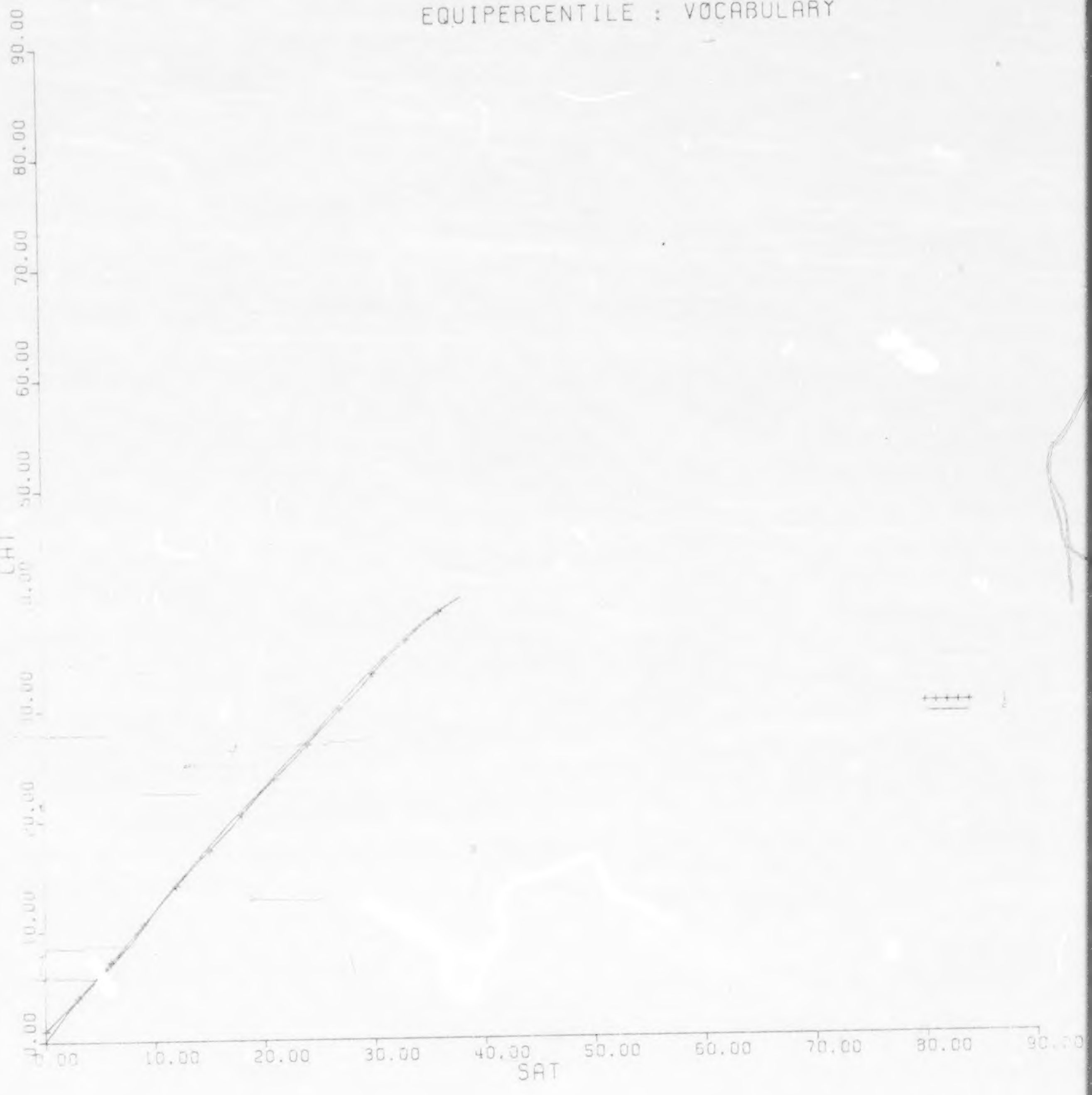
GRAPH 156. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



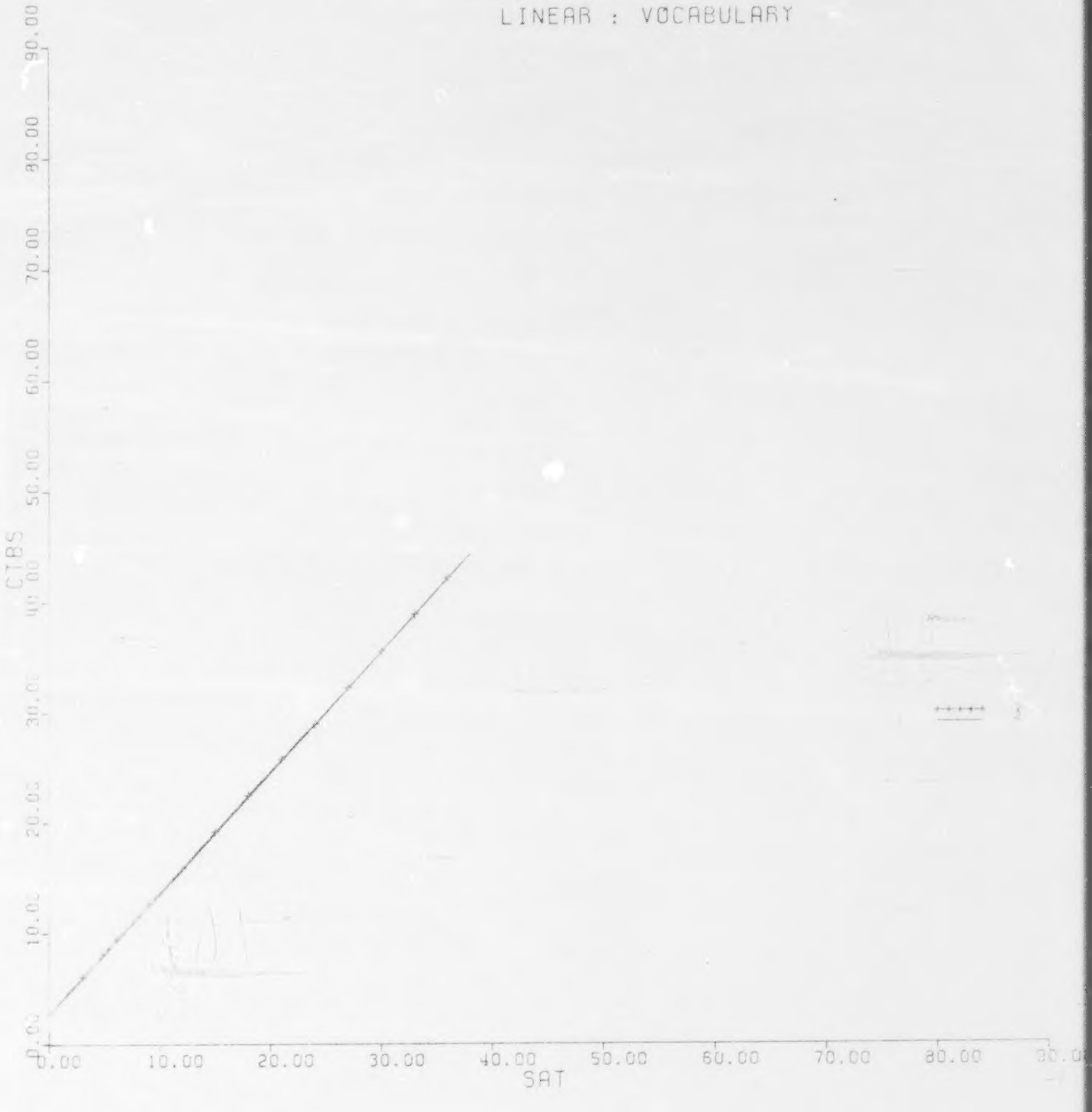
GRAPH 157. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



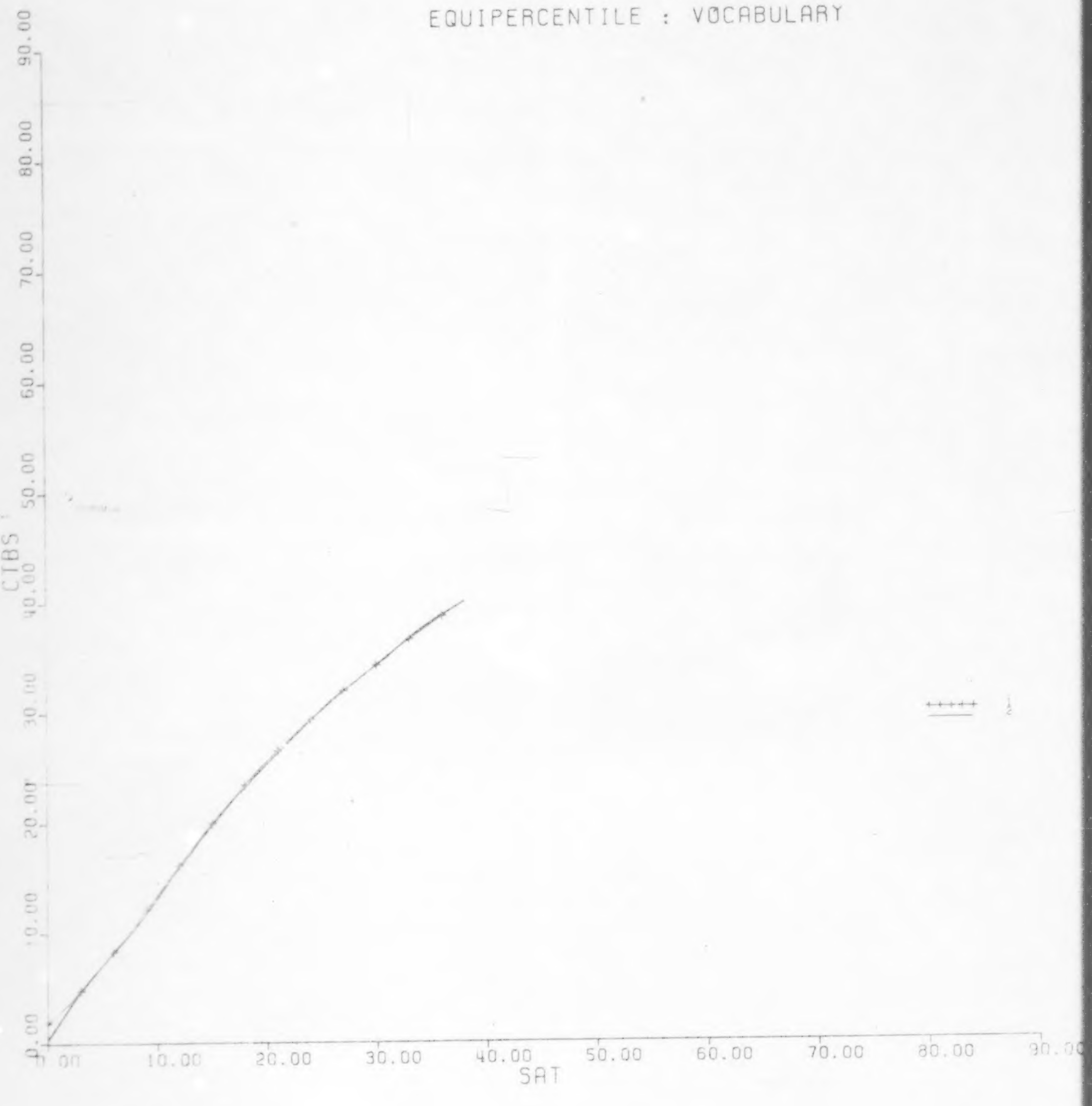
GRAPH 158. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



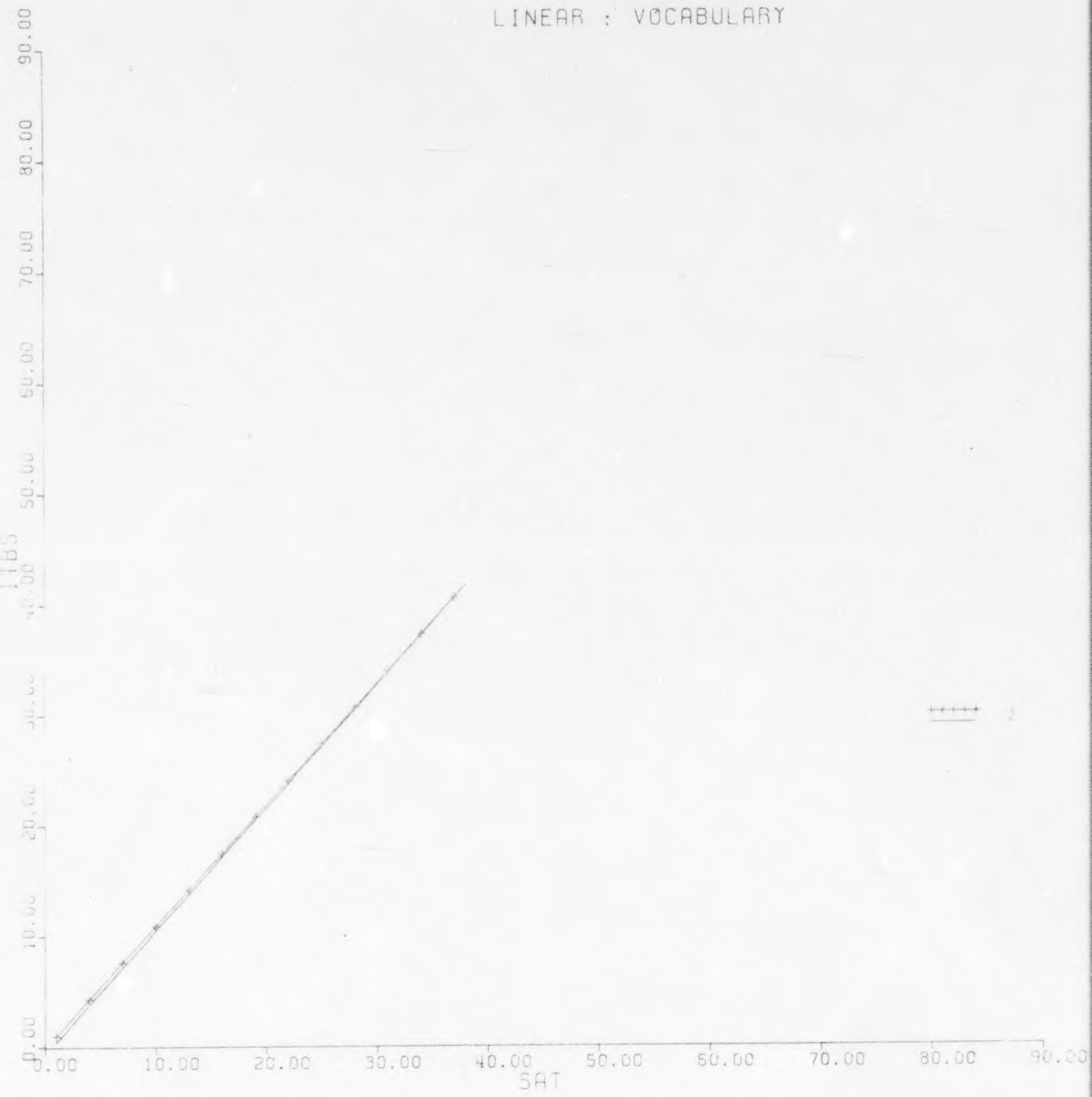
GRAPH 159. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



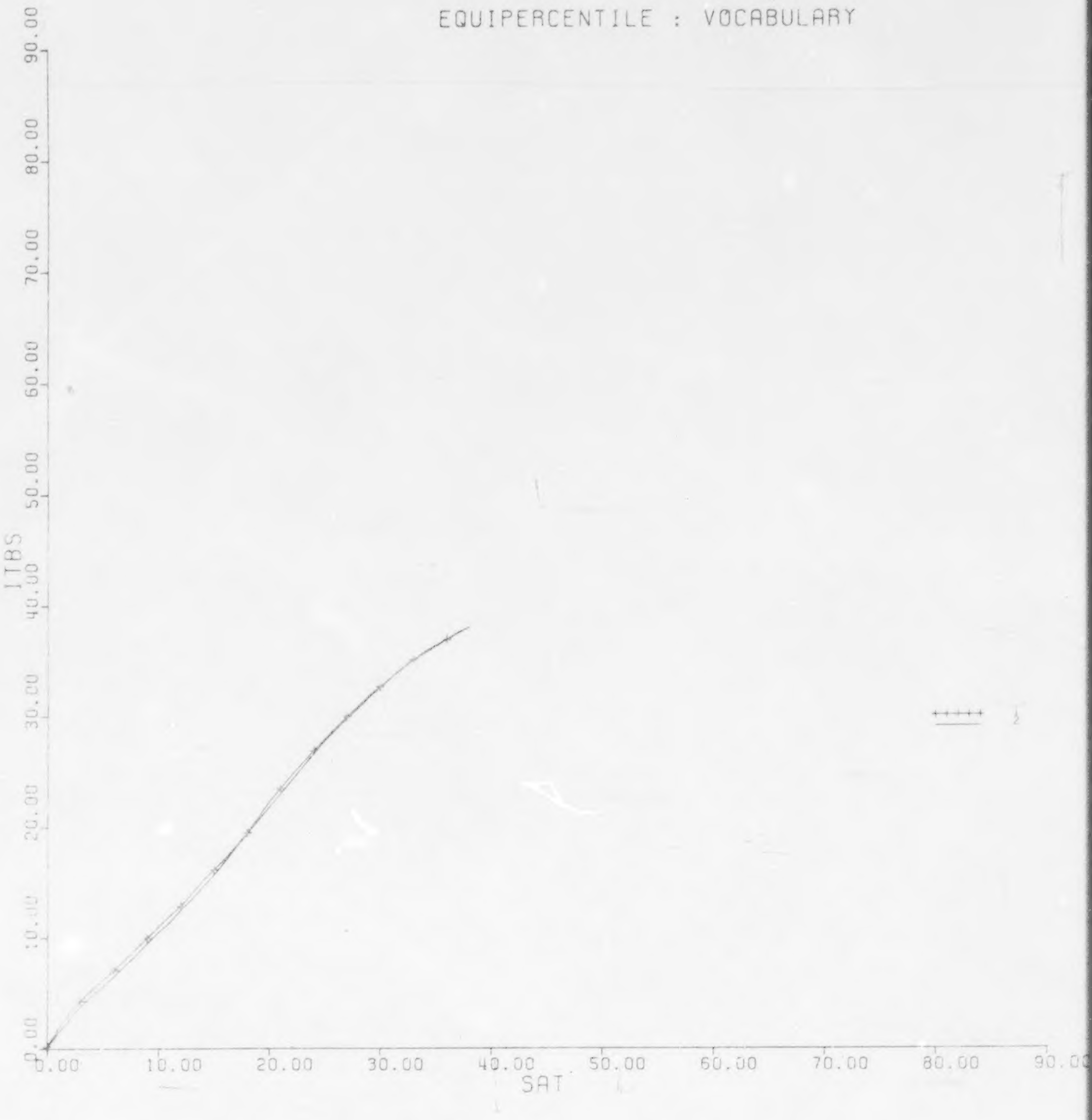
GRAPH 160. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



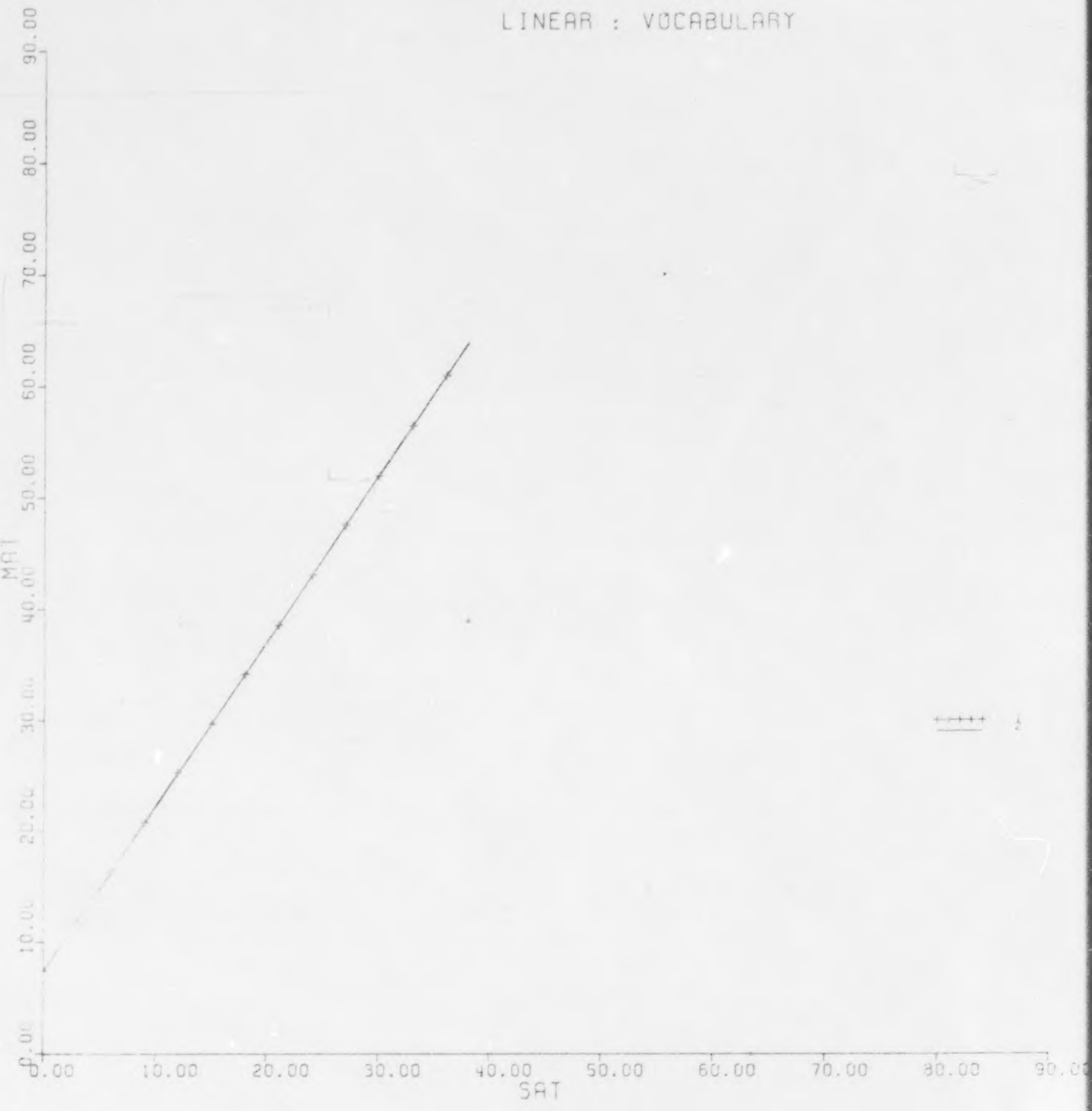
GRAPH 161. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



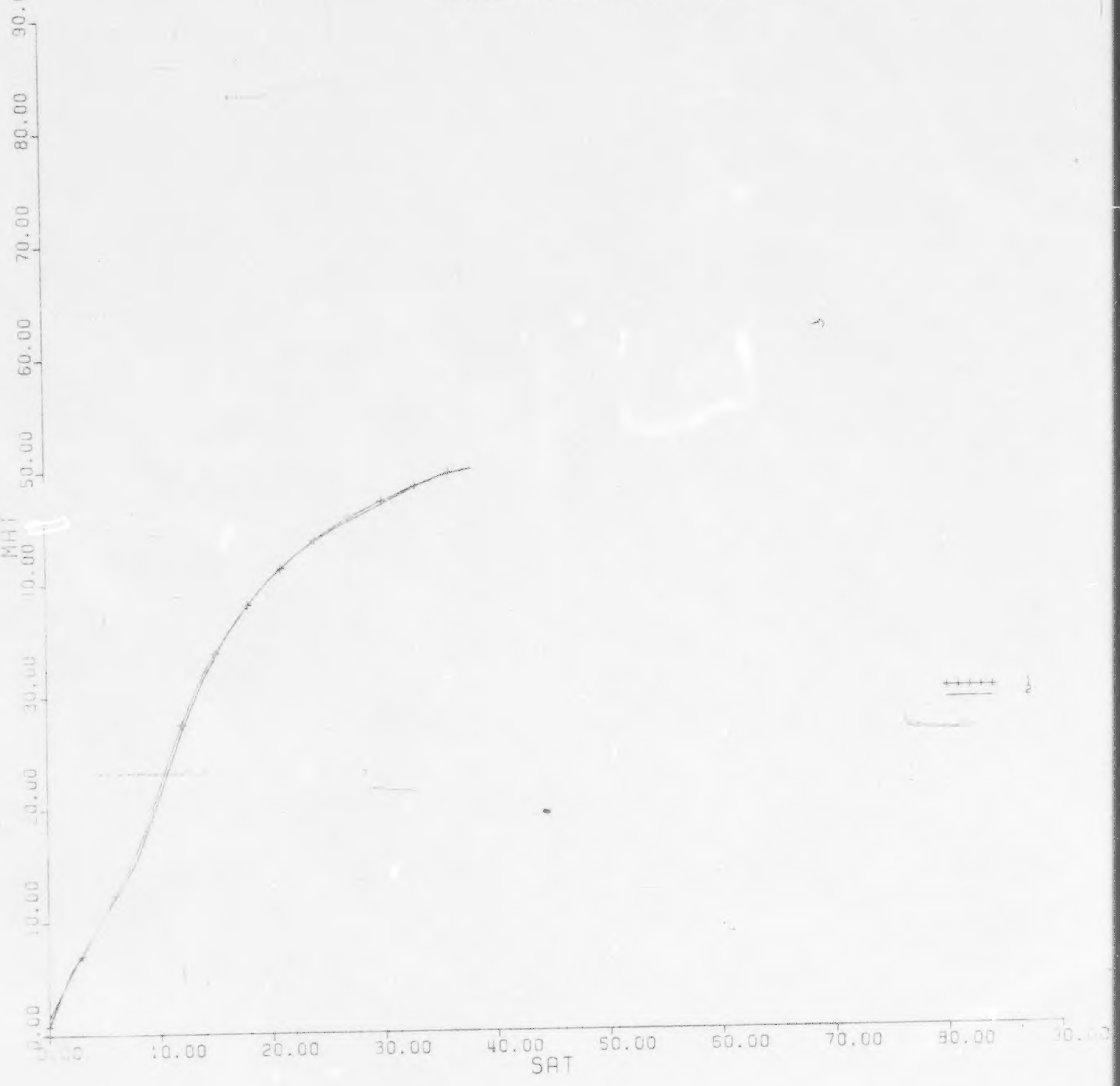
GRAPH 162. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



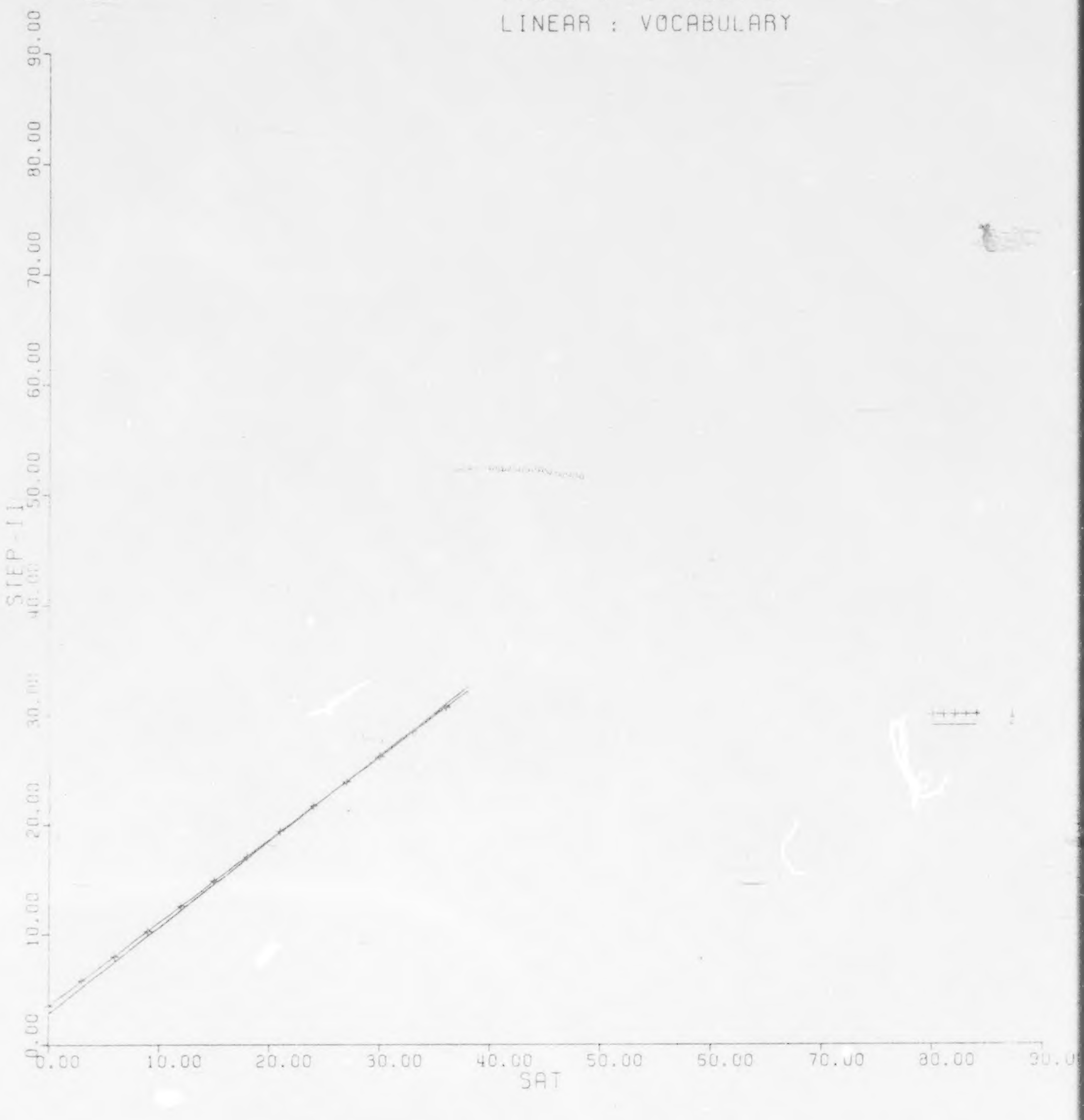
GRAPH 163. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



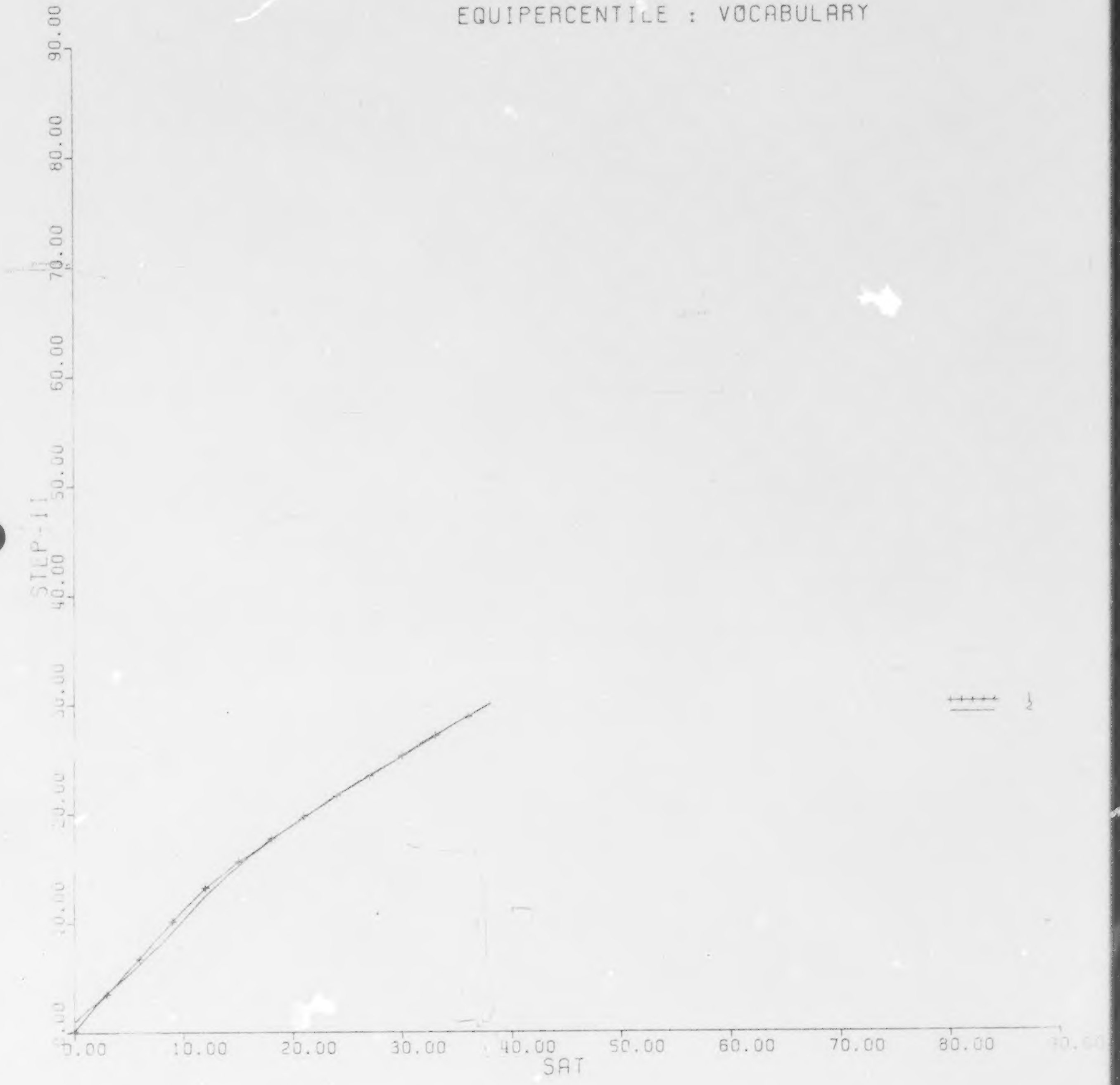
GRAPH 164. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



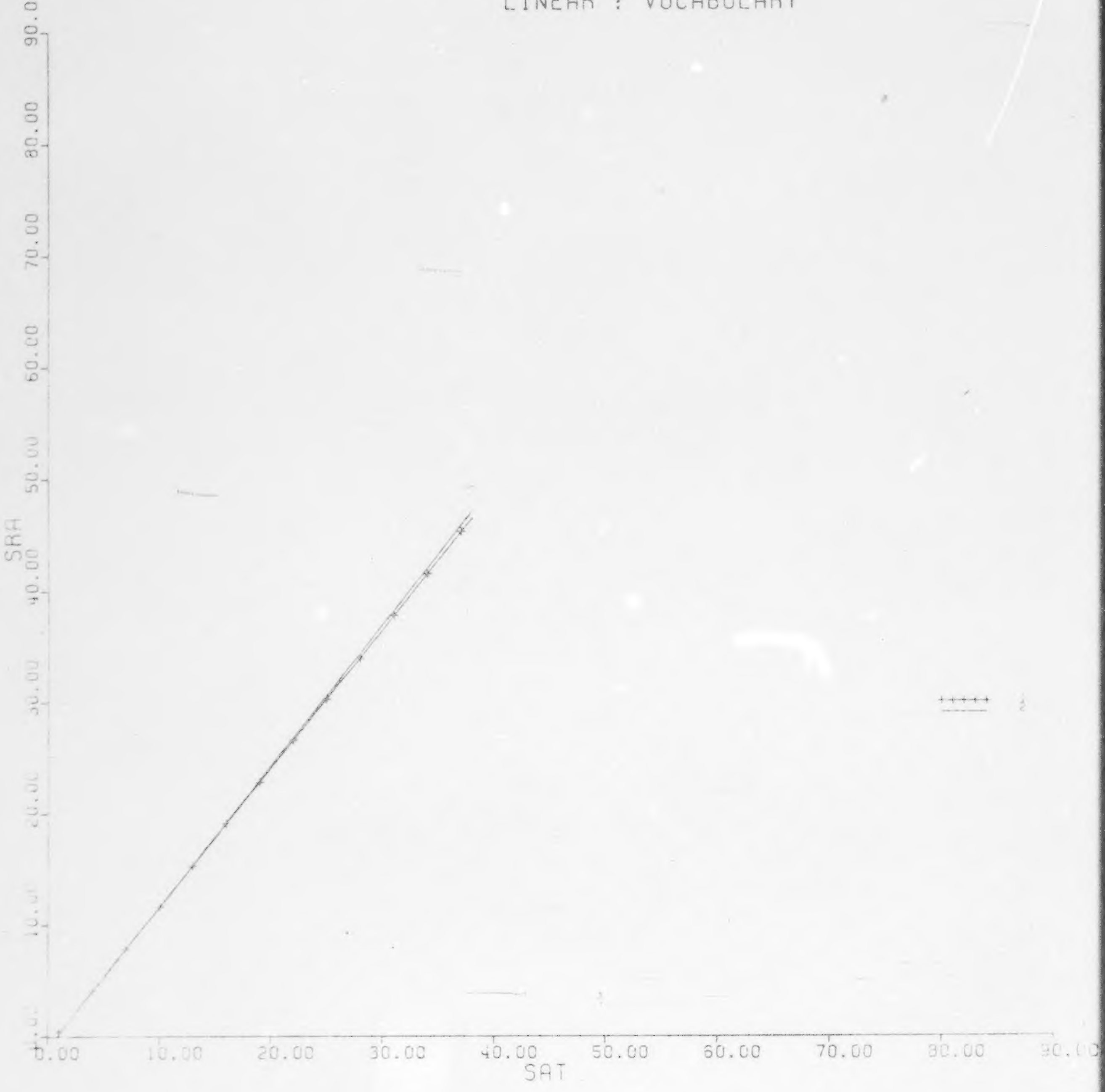
GRAPH 165. ANCHOR TEST EQUATING STUDY: GRADE 1
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



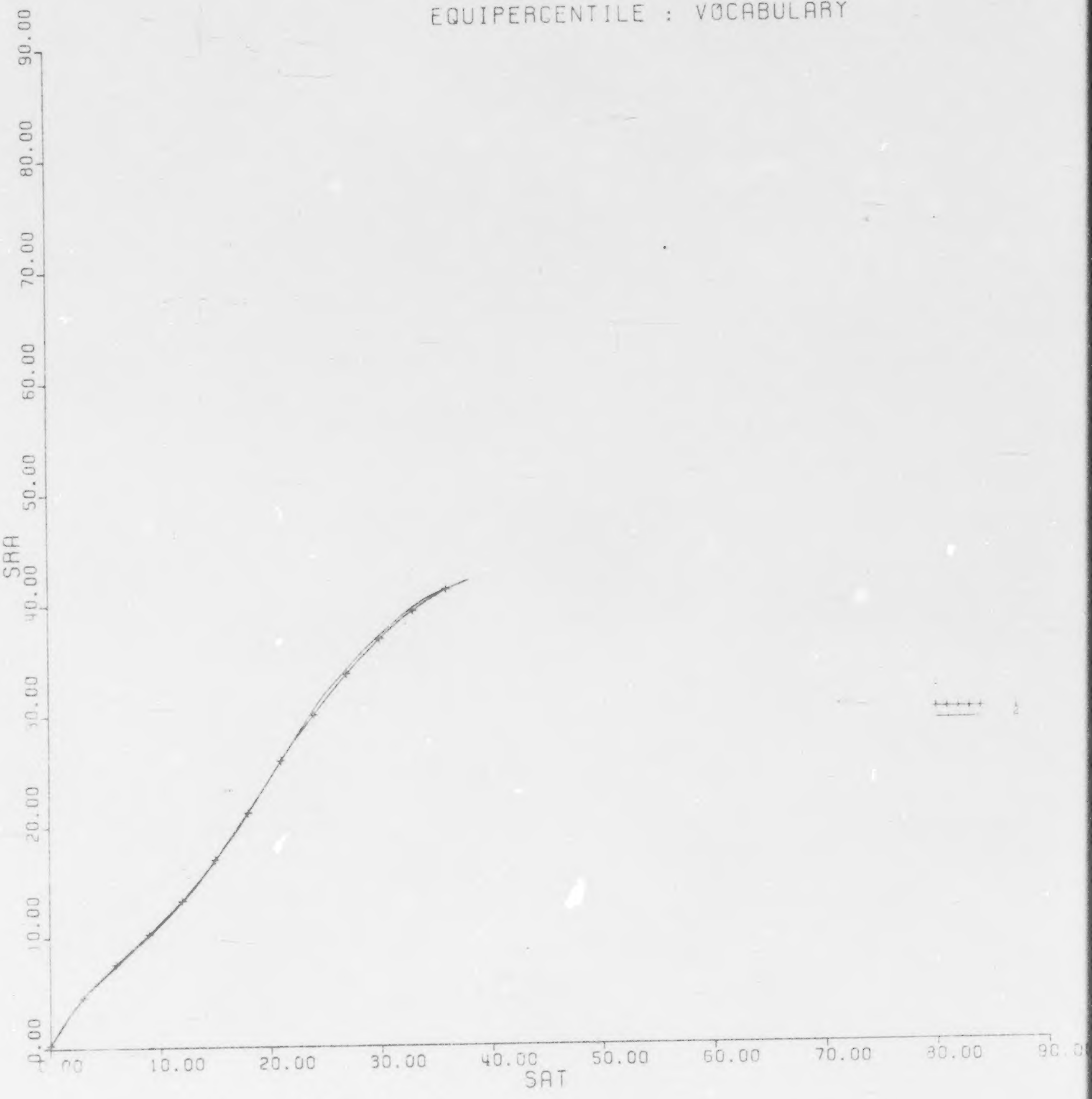
GRAPH 166. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY



GRAPH 167. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : VOCABULARY



GRAPH 168. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : VOCABULARY

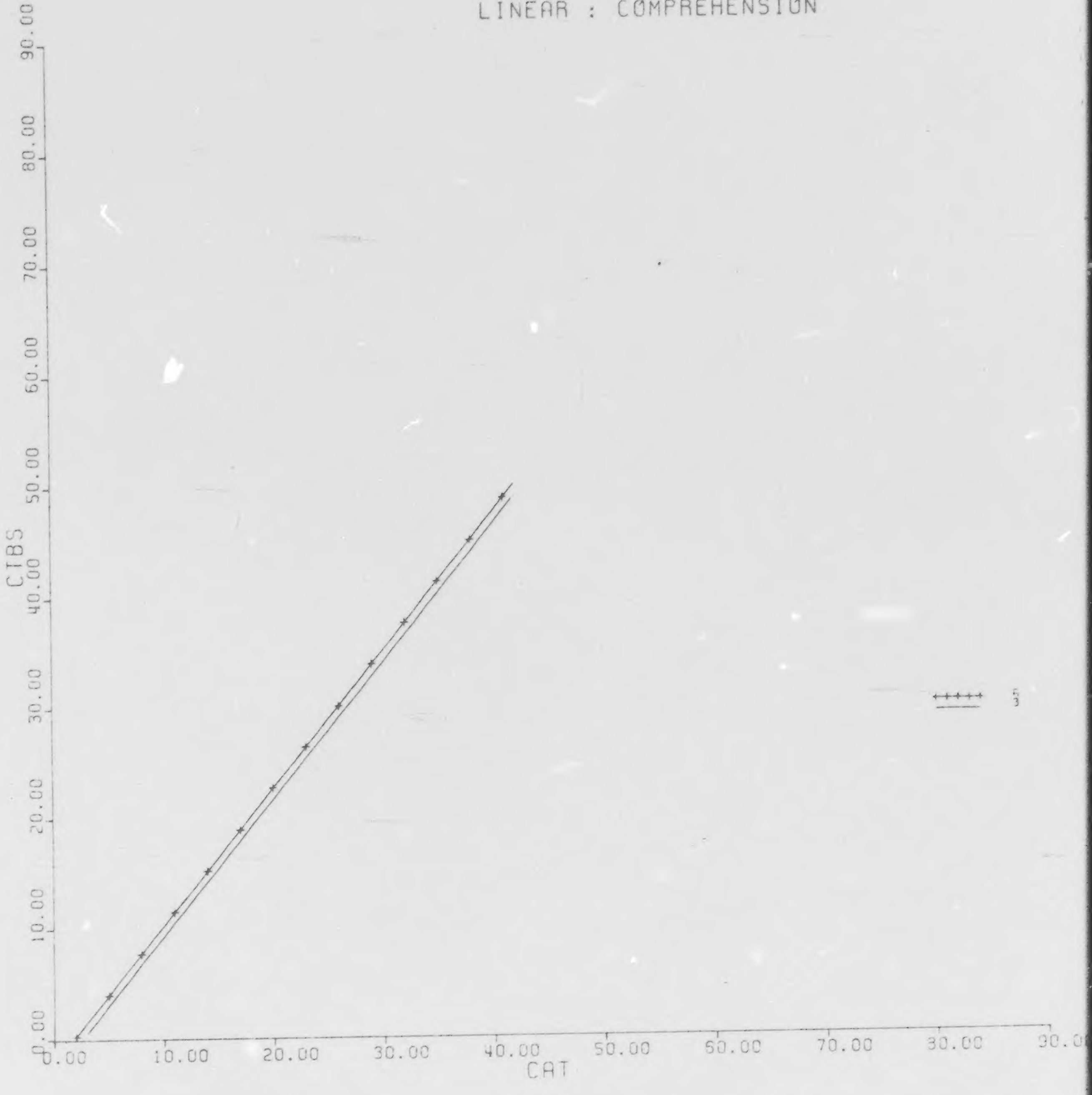


LIST OF GRAPHS AT GRADE 4

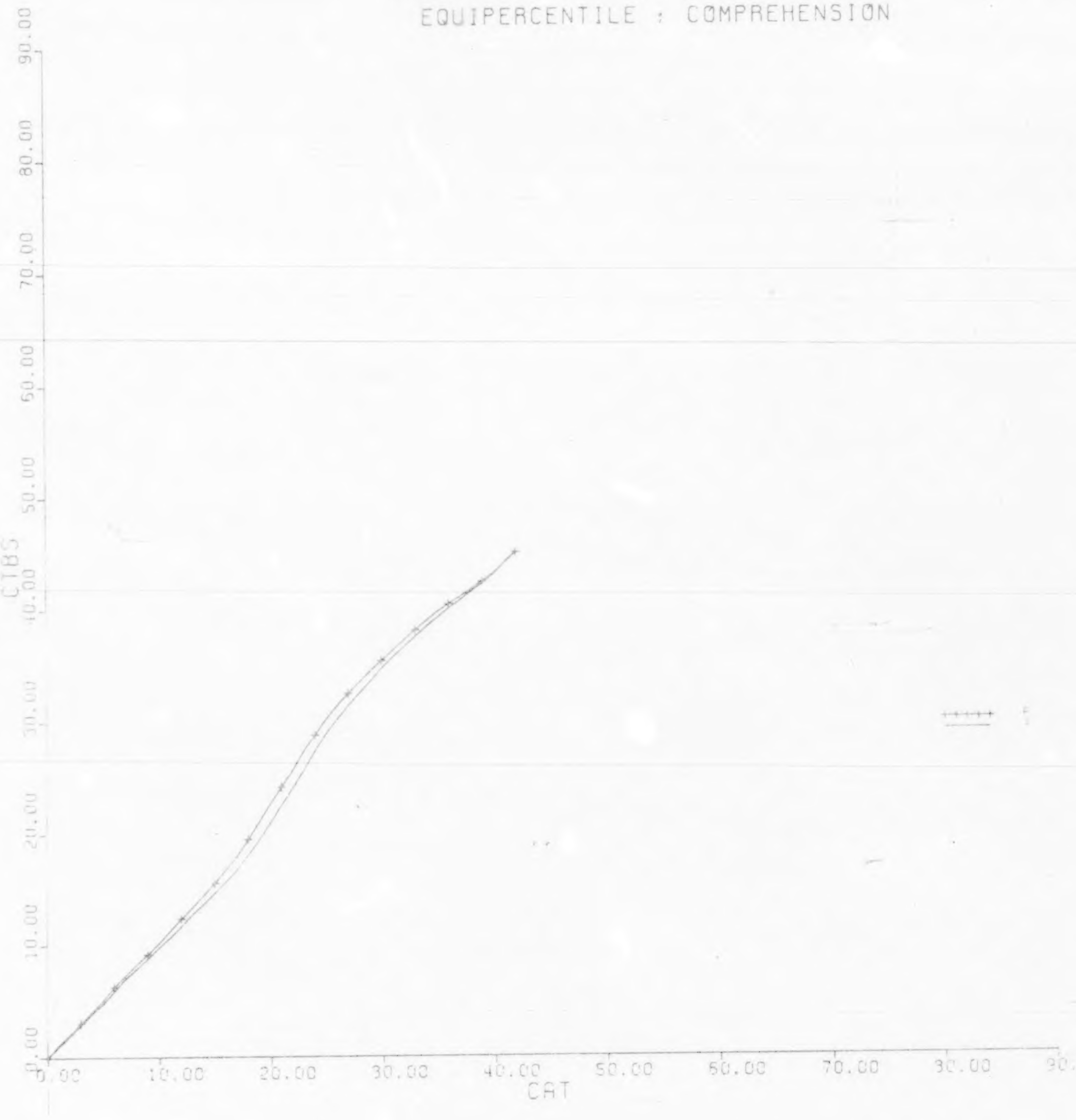
READING COMPREHENSION

Procedures	Reference Test	Graph Numbers
Average of Procedures 1 and 2 vs Procedure 3	CAT	169 through 180
	CTBS	181 through 192
	ITBS	193 through 204
	MAT	205 through 216
	STEP II	217 through 228
	SRA	229 through 240
	SAT	241 through 252
Procedure 1 vs Procedure 2	CAT	253 through 264
	CTBS	265 through 276
	ITBS	277 through 288
	MAT	289 through 300
	STEP II	301 through 312
	SRA	313 through 324
	SAT	325 through 336

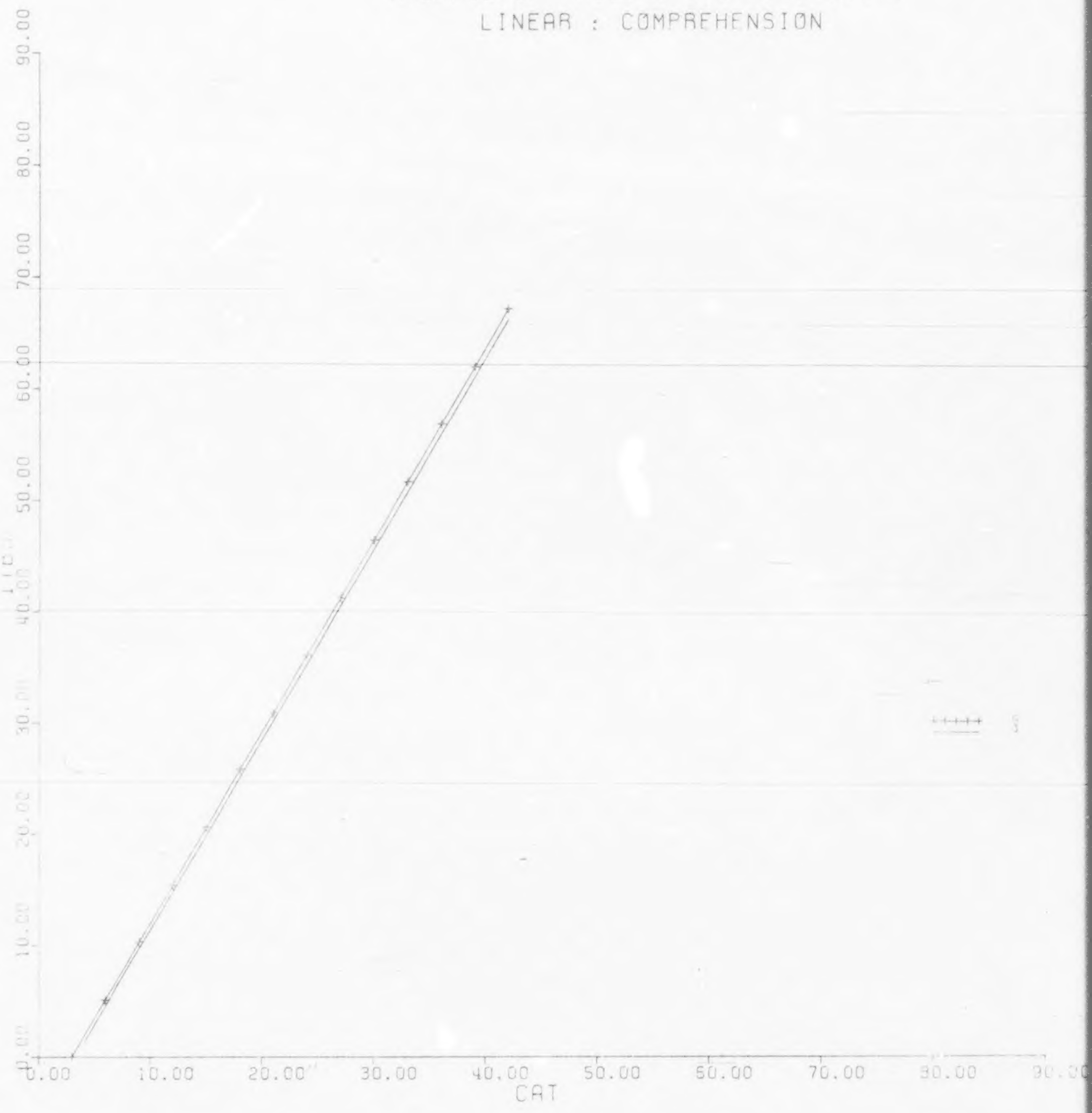
GRAPH 169. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



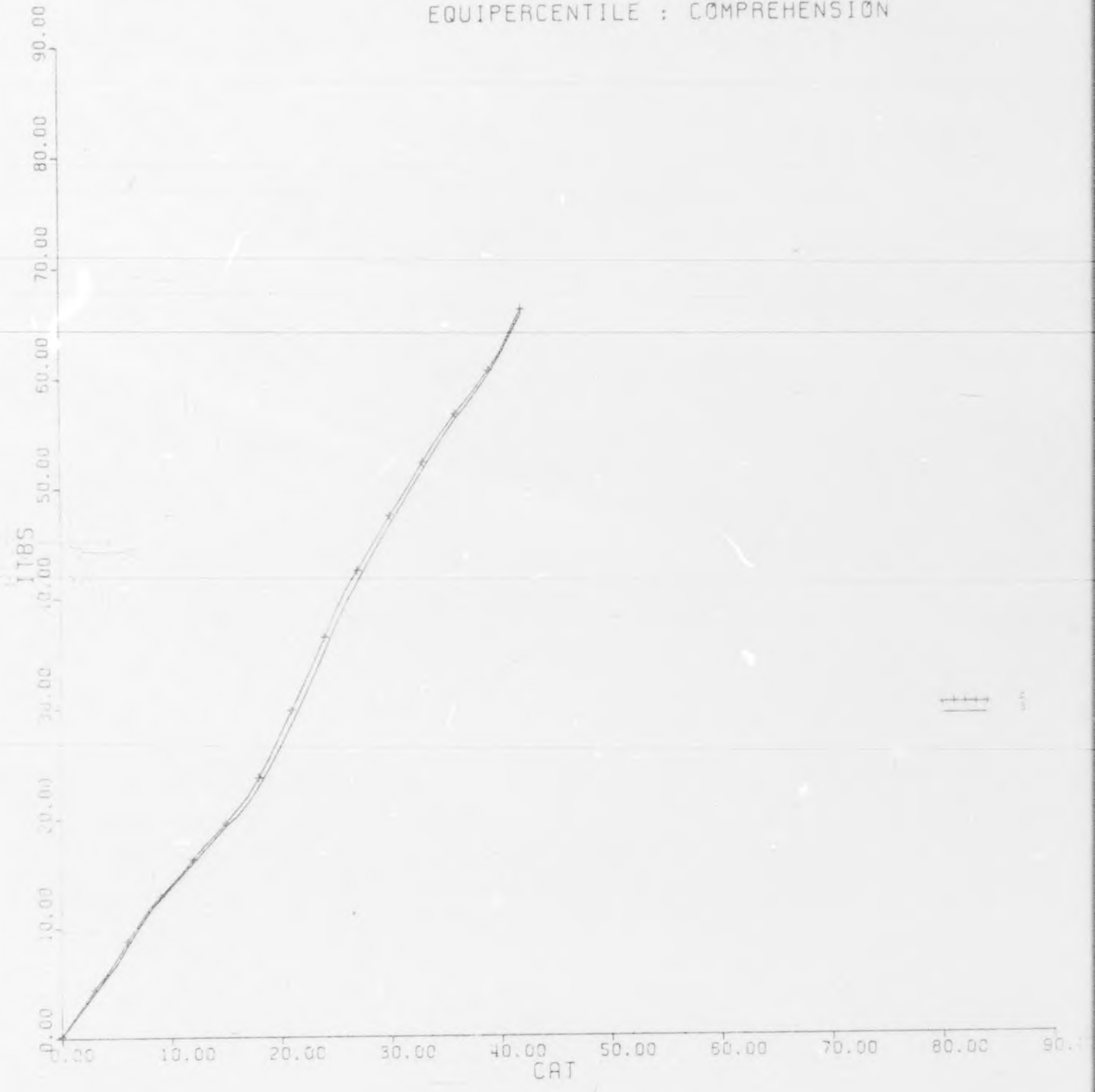
GRAPH 170. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



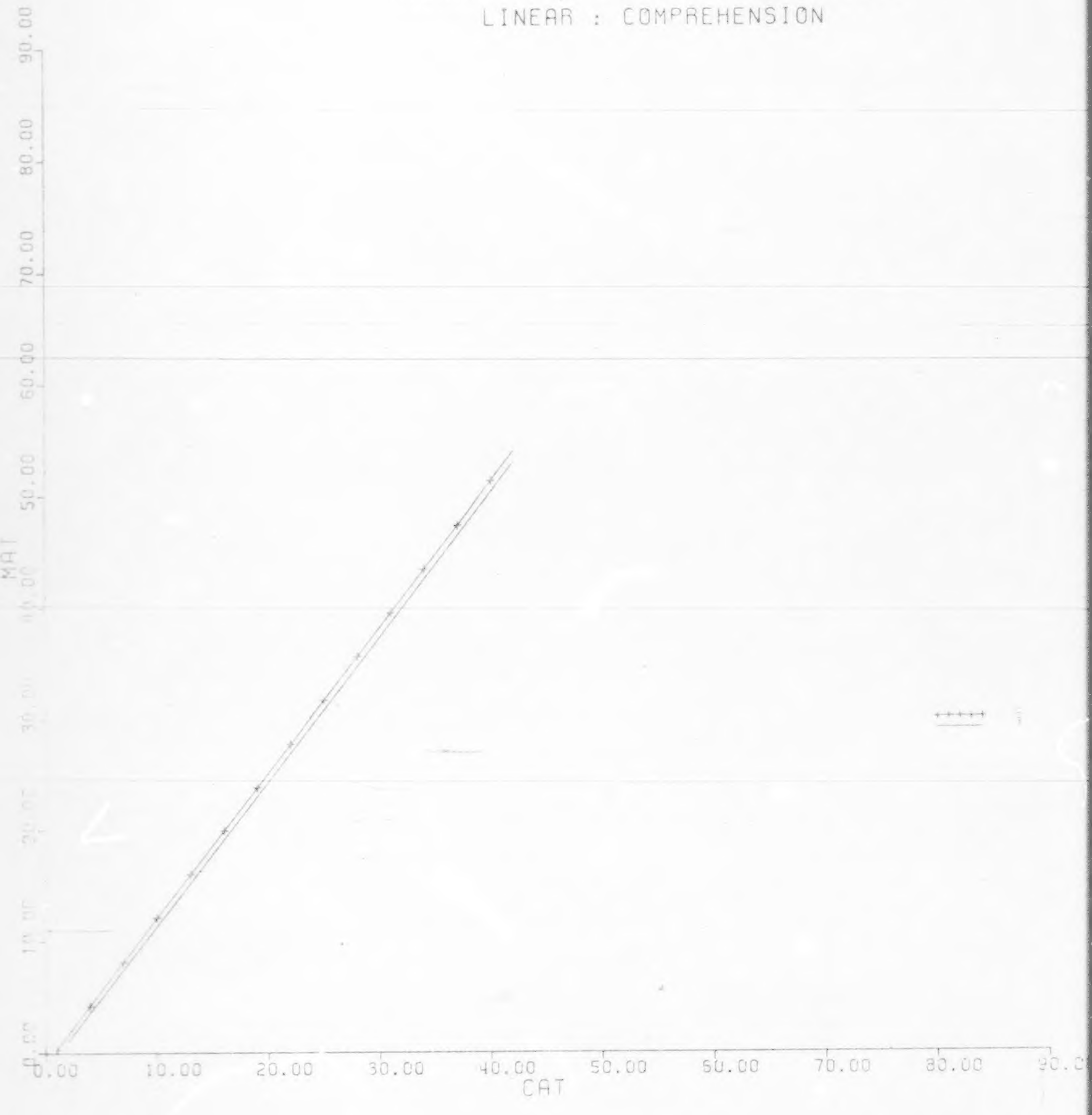
GRAPH 171. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



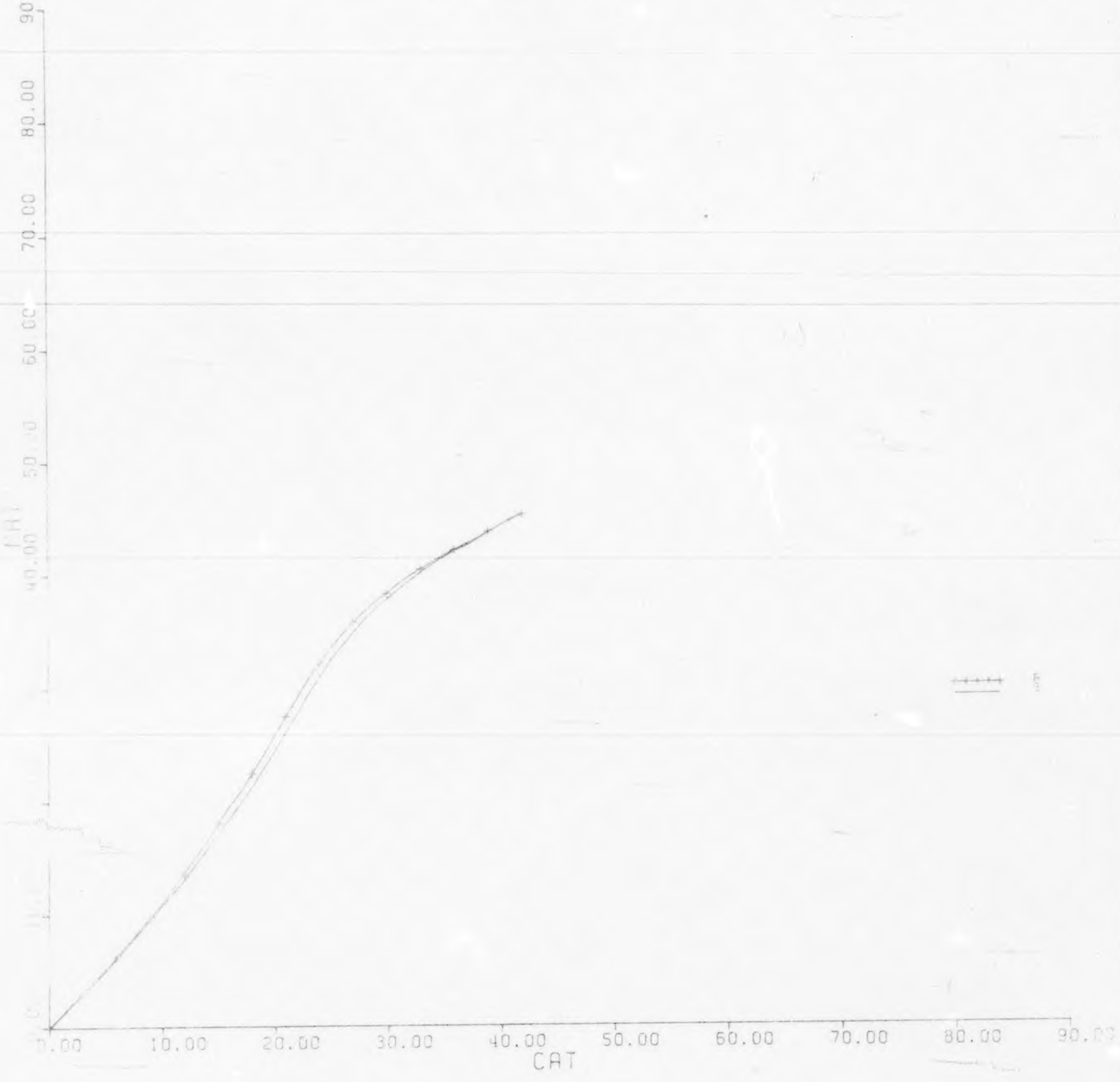
GRAPH 172. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



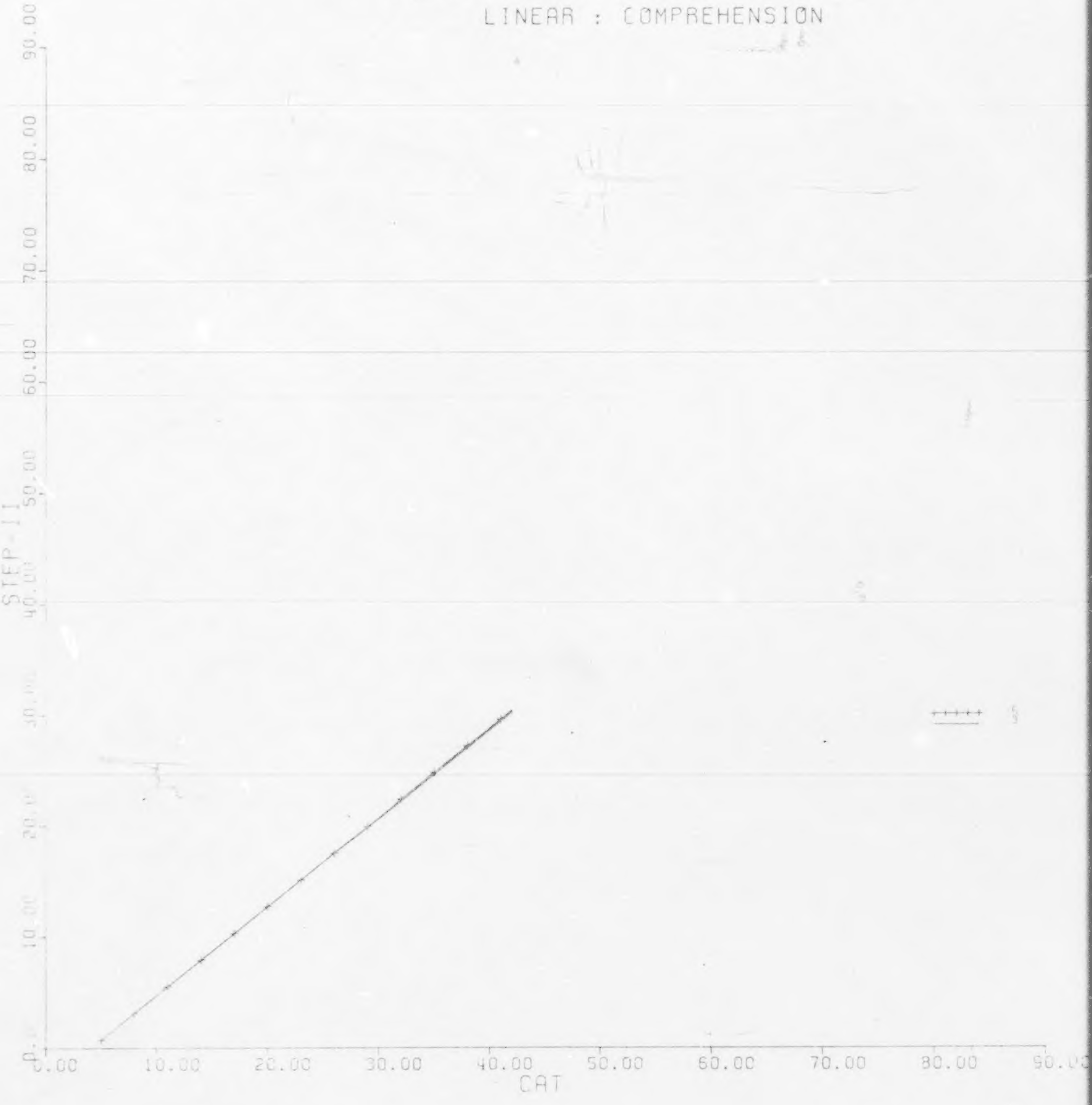
GRAPH 173. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



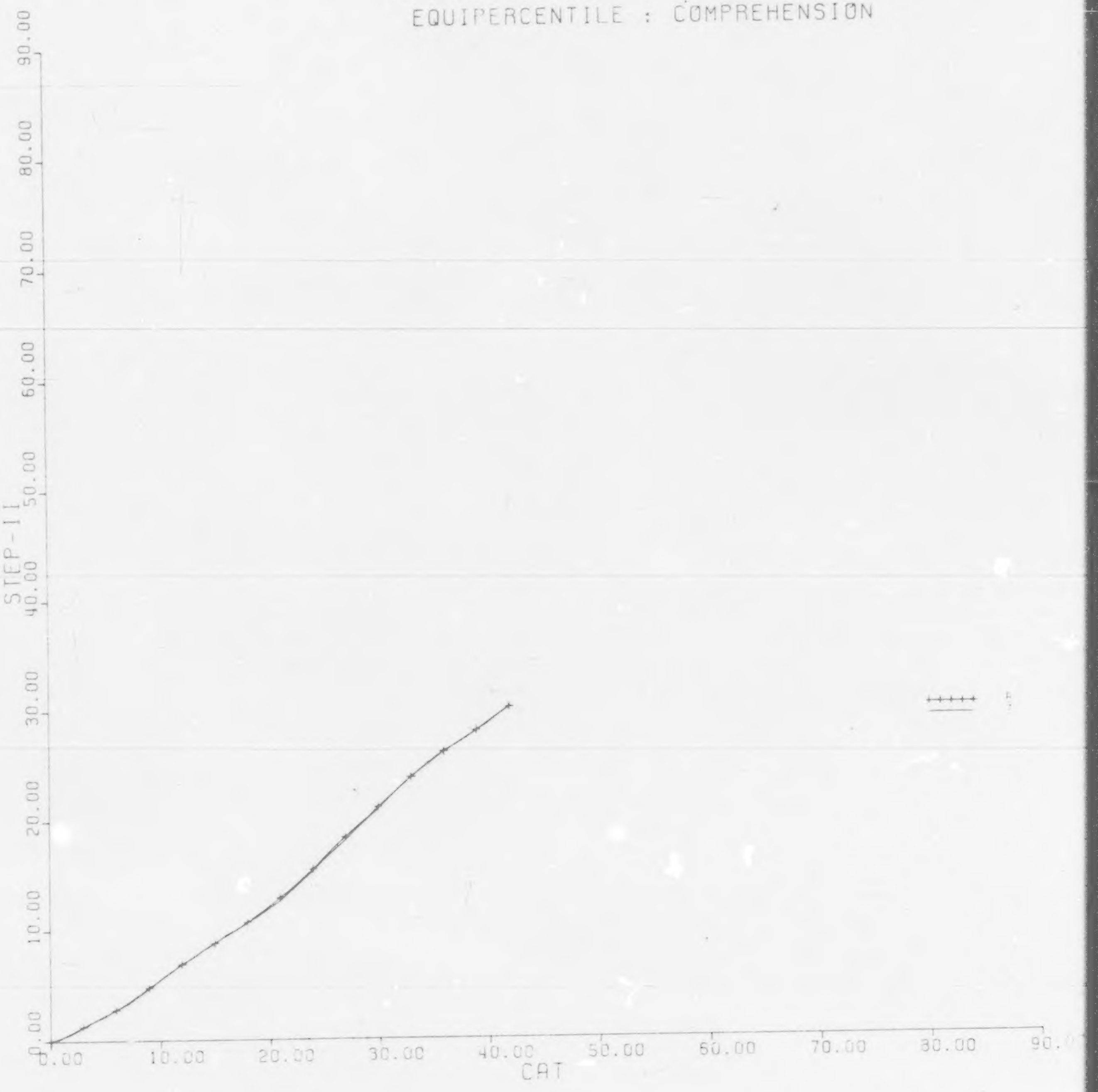
GRAPH 174. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



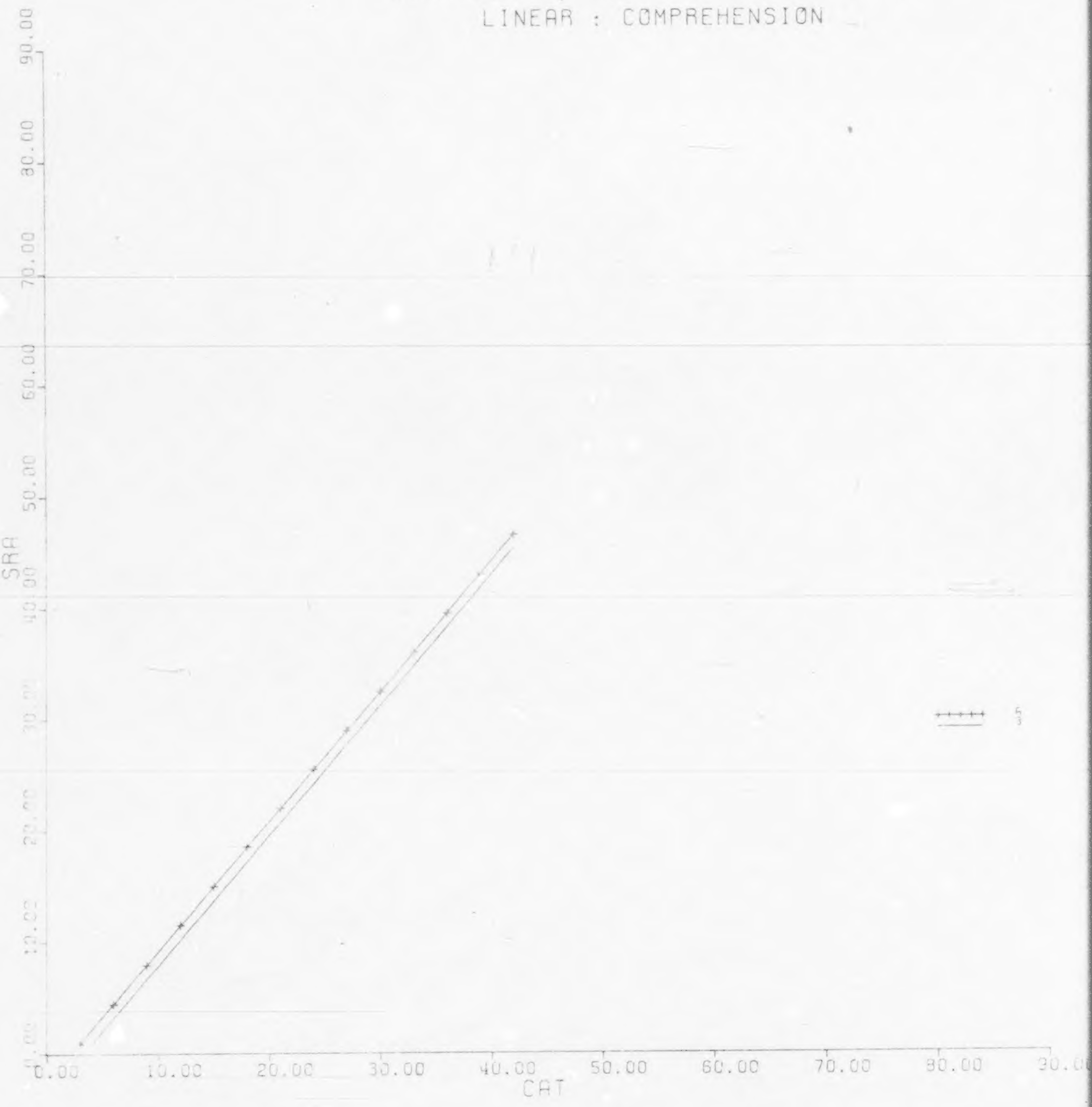
GRAPH 175. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



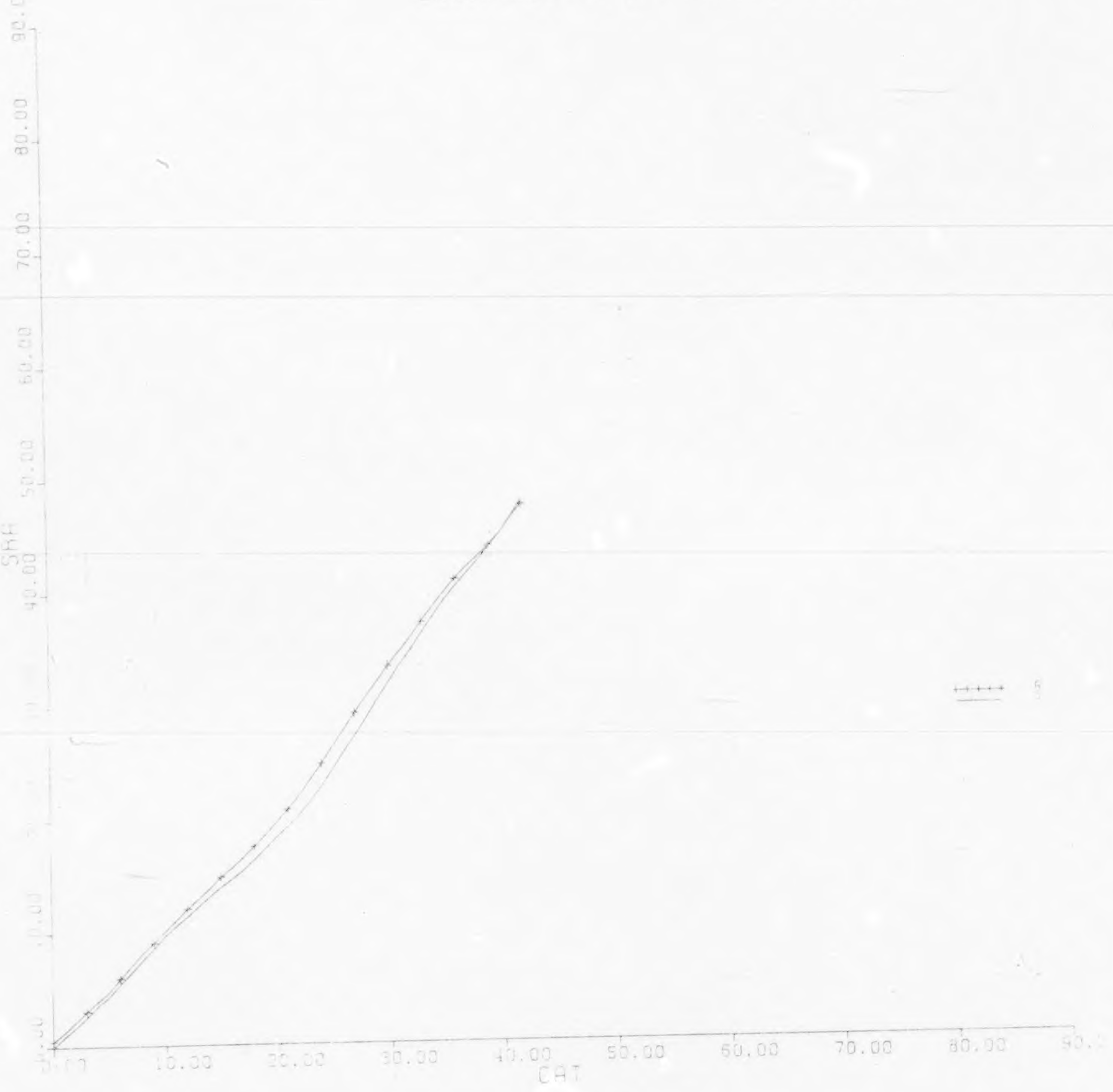
GRAPH 176. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



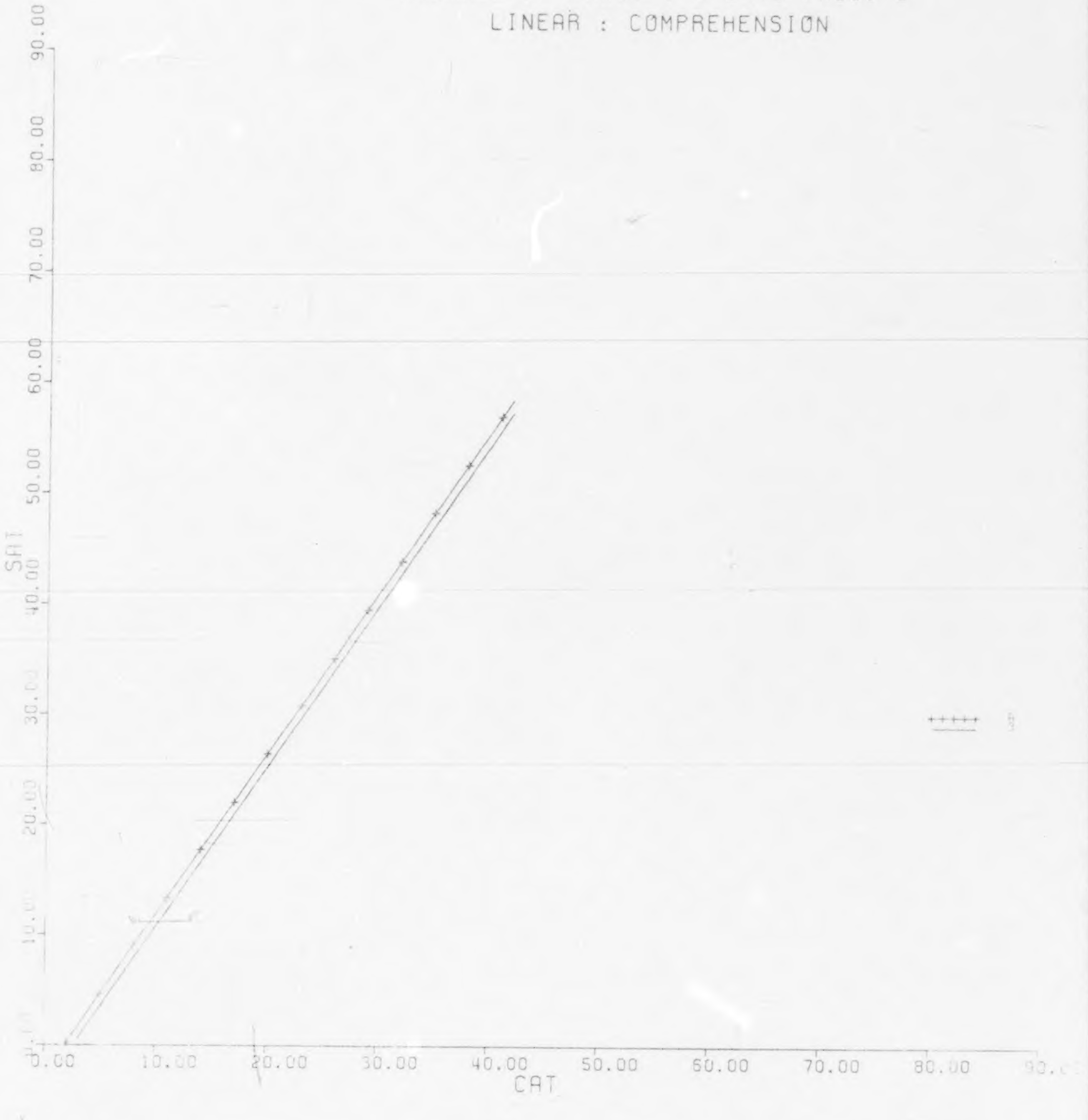
GRAPH 177. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



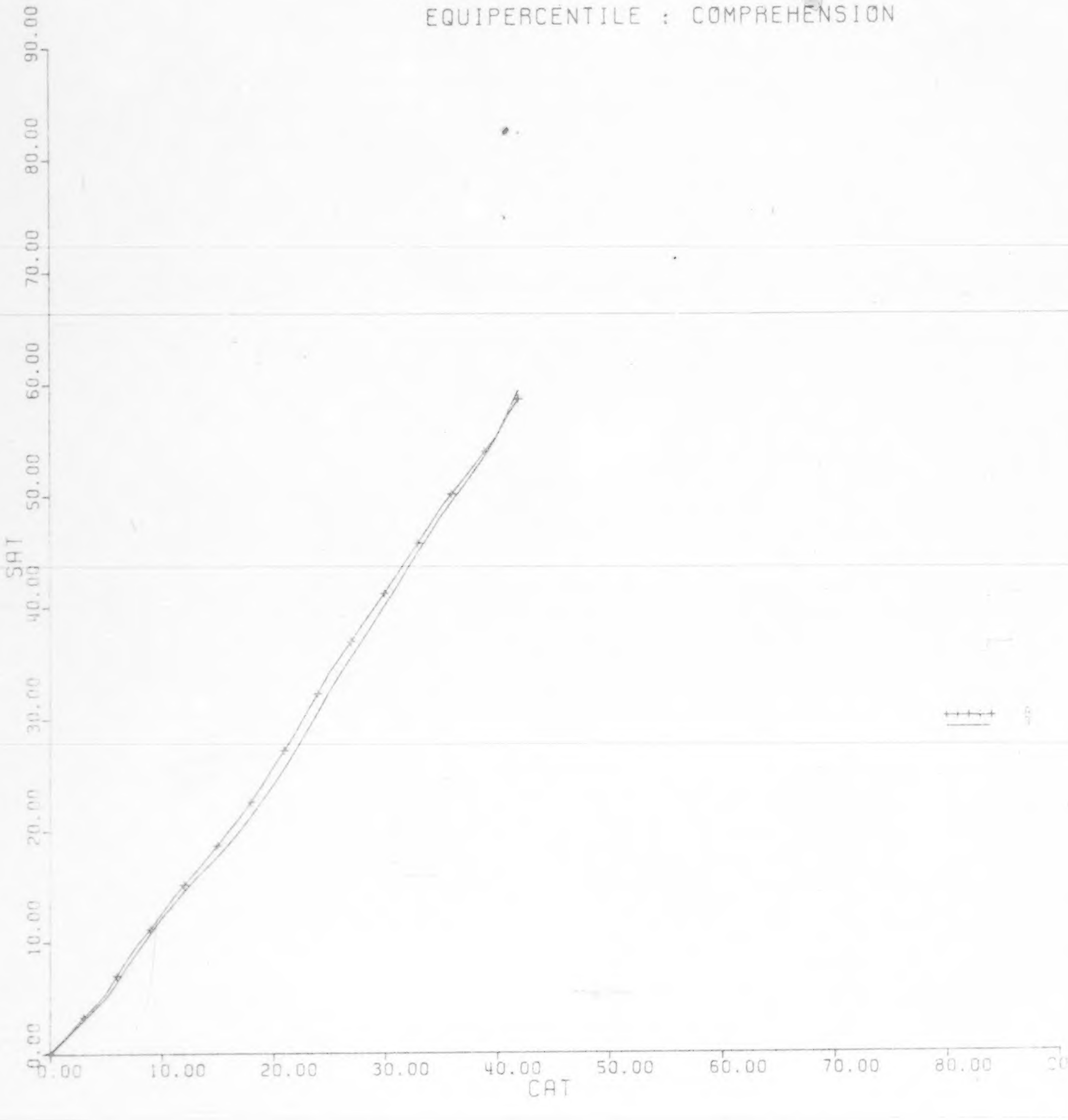
GRAPH 178. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



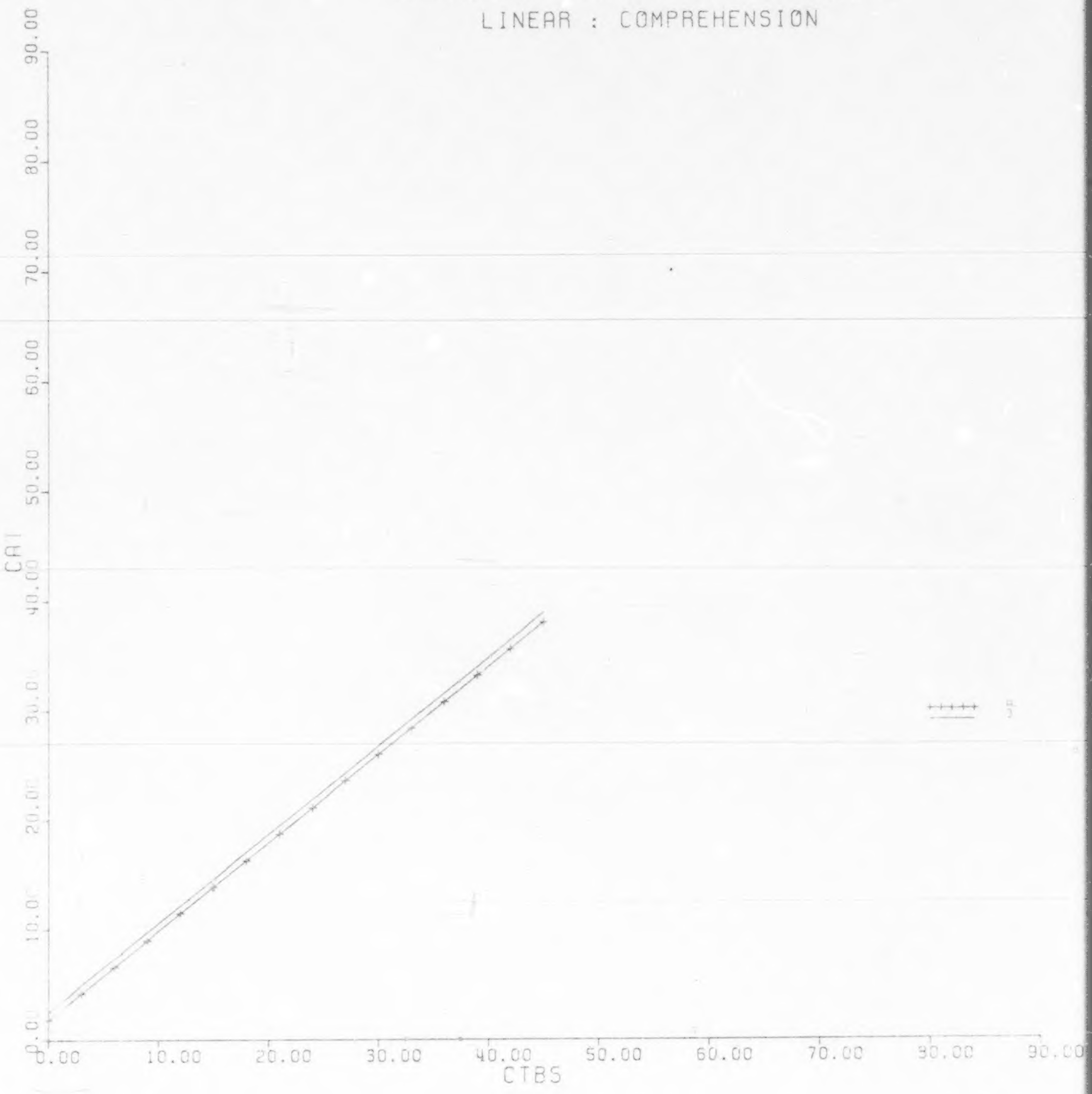
GRAPH 179. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



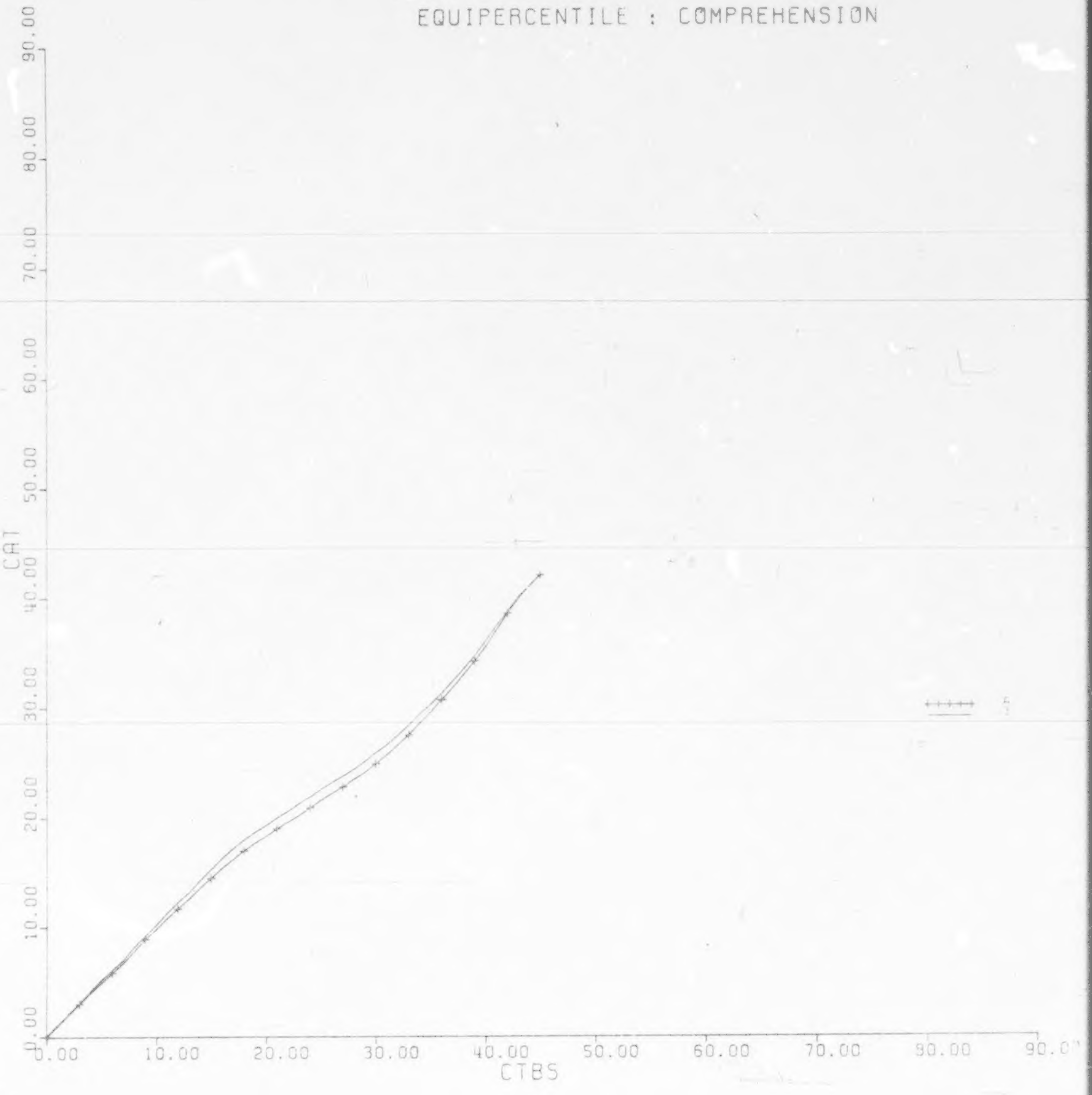
GRAPH 180. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



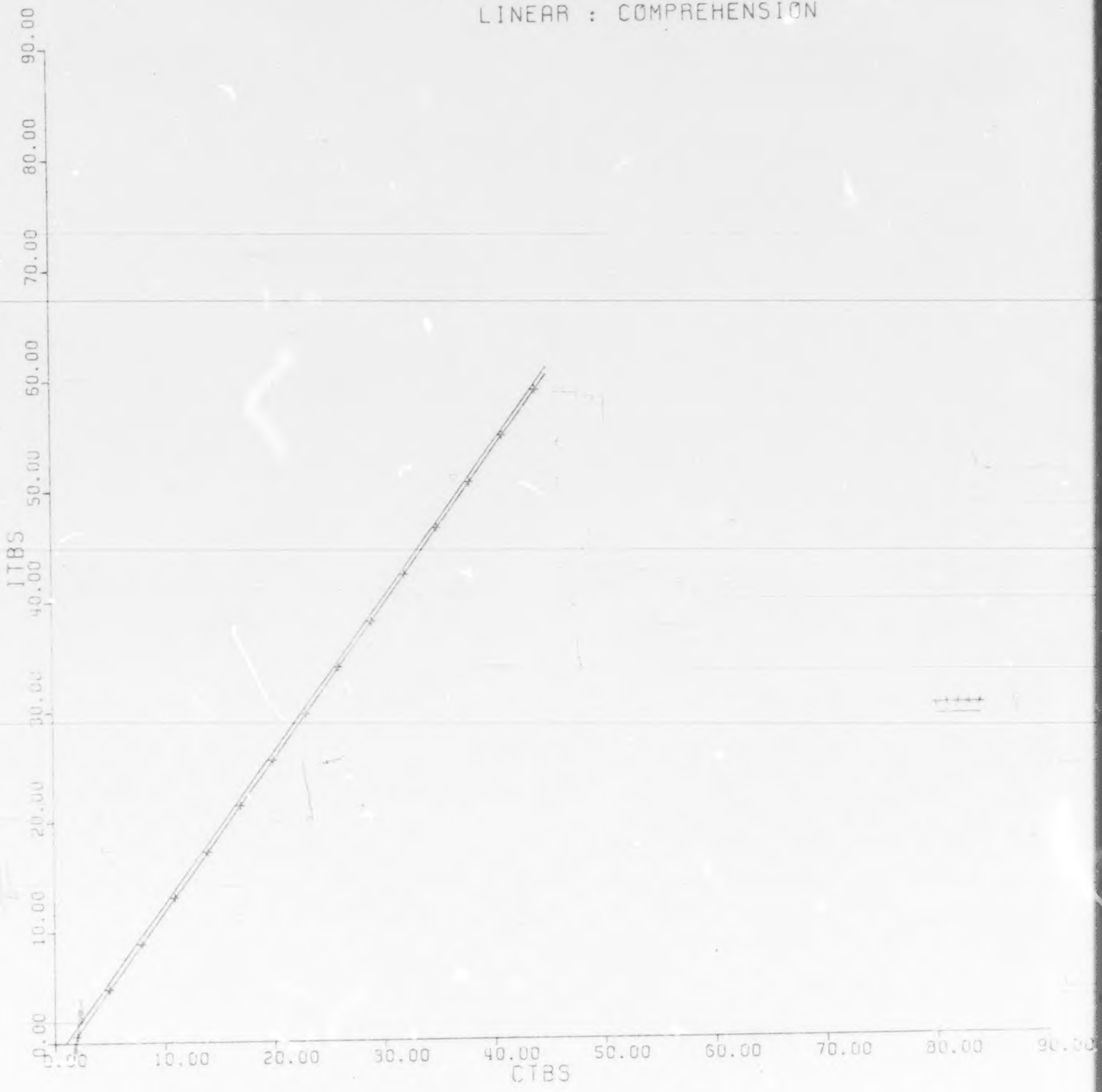
GRAPH 181. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



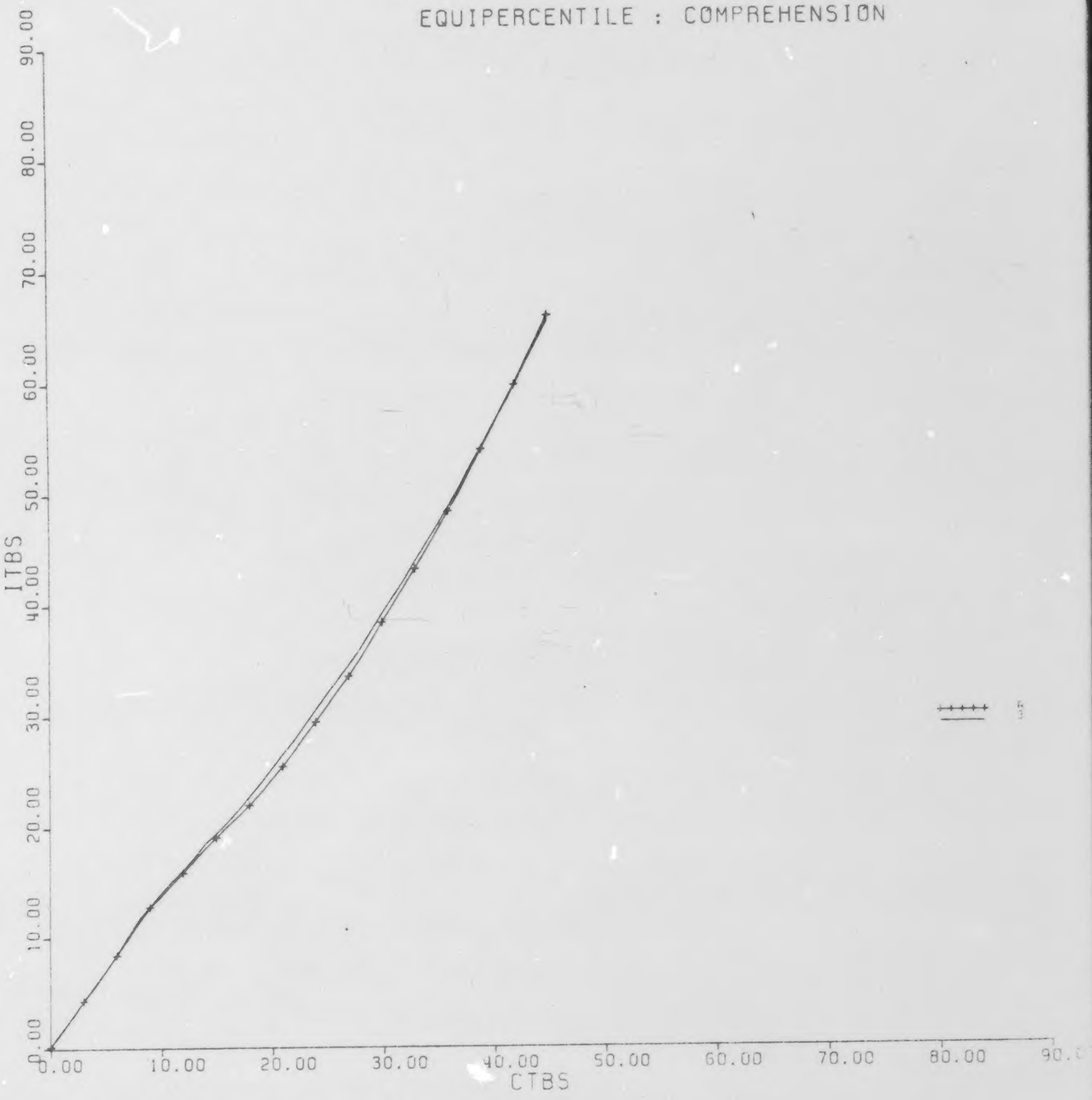
GRAPH 182. ANCHOR TEST EQUATING STUDY: GRADE
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



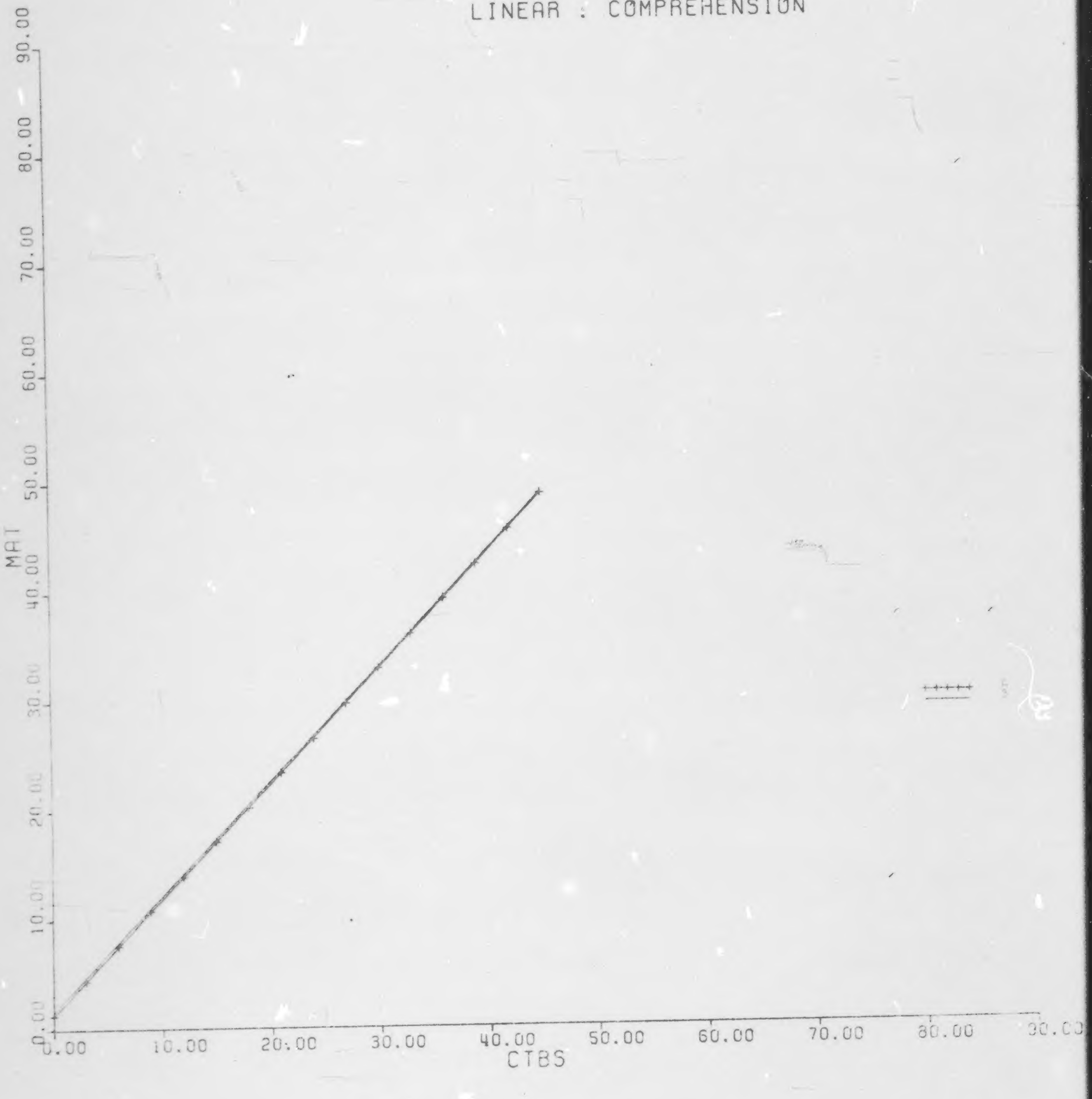
GRAPH 183. ANCHOR TEST EQUATING STUDY: GRADE
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



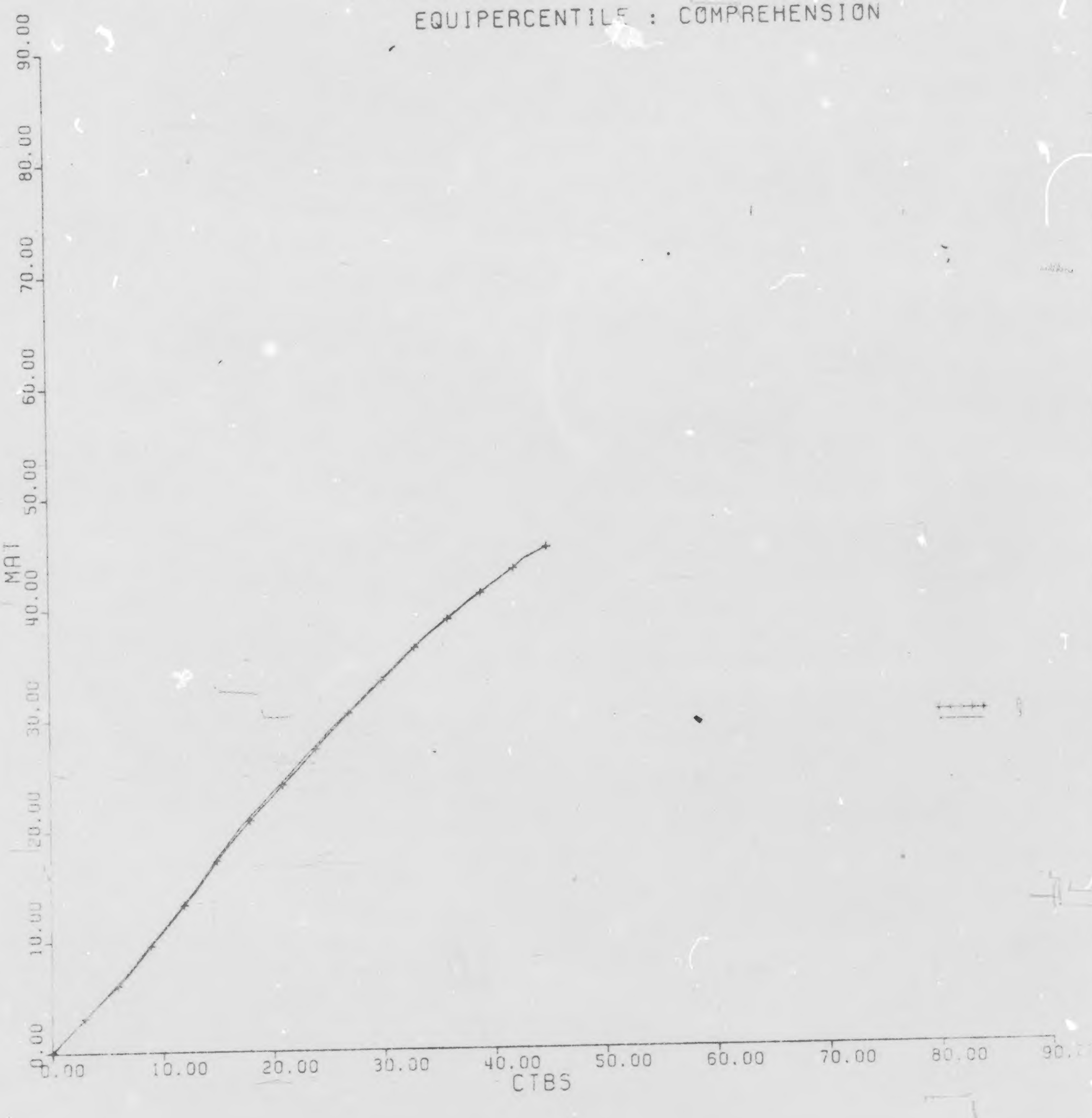
GRAPH 184. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



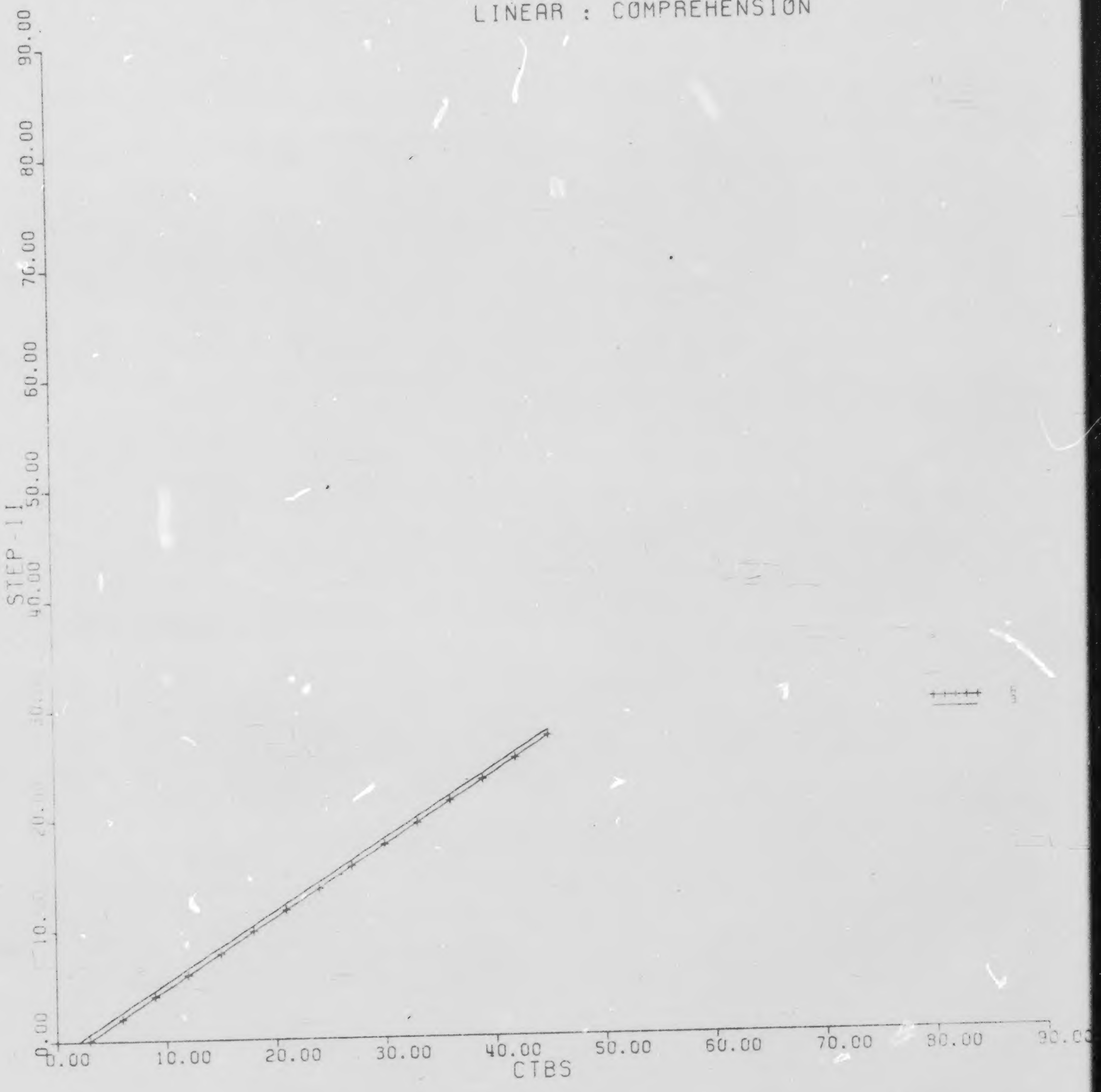
GRAPH 185. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



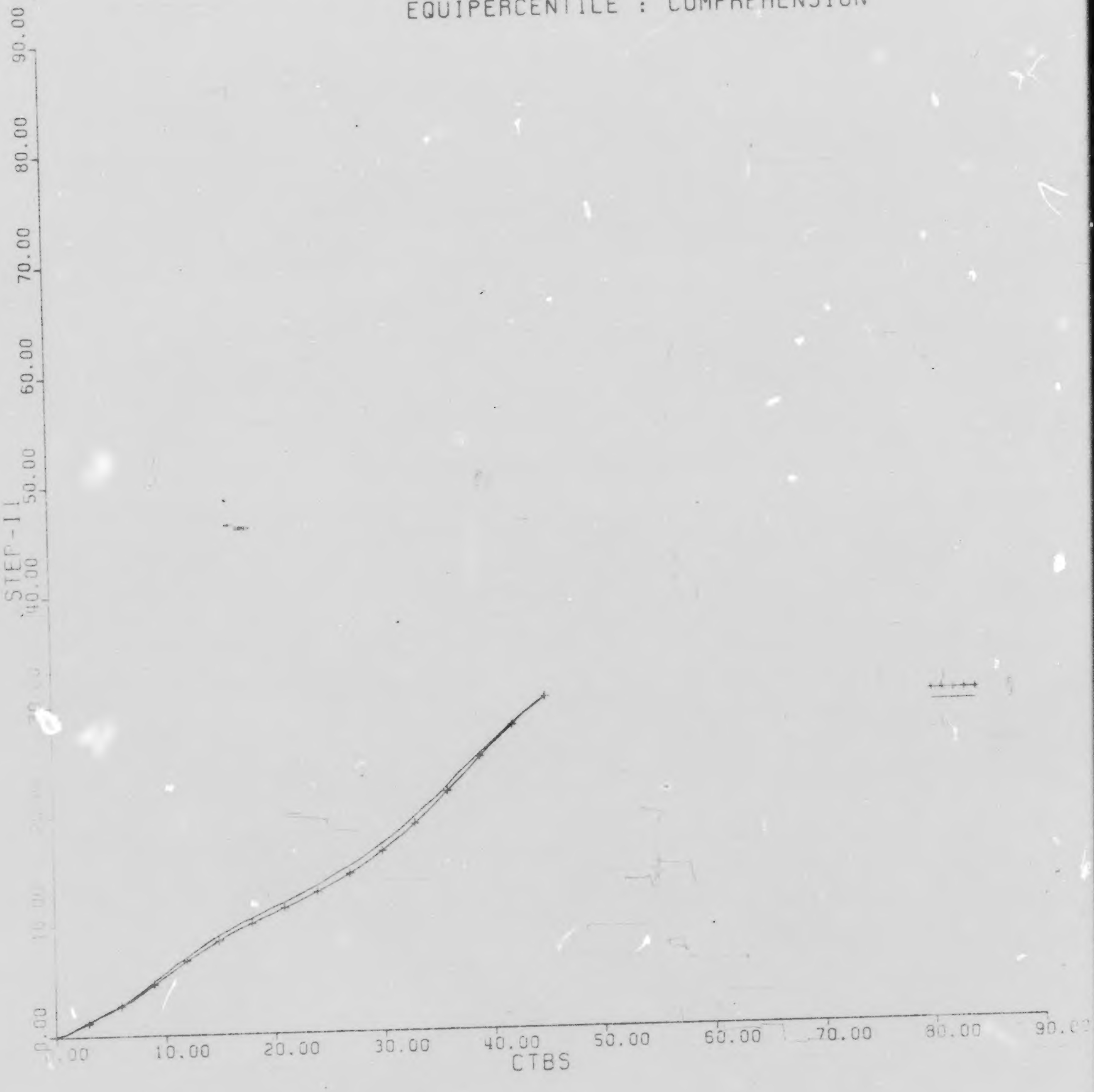
GRAPH 186. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



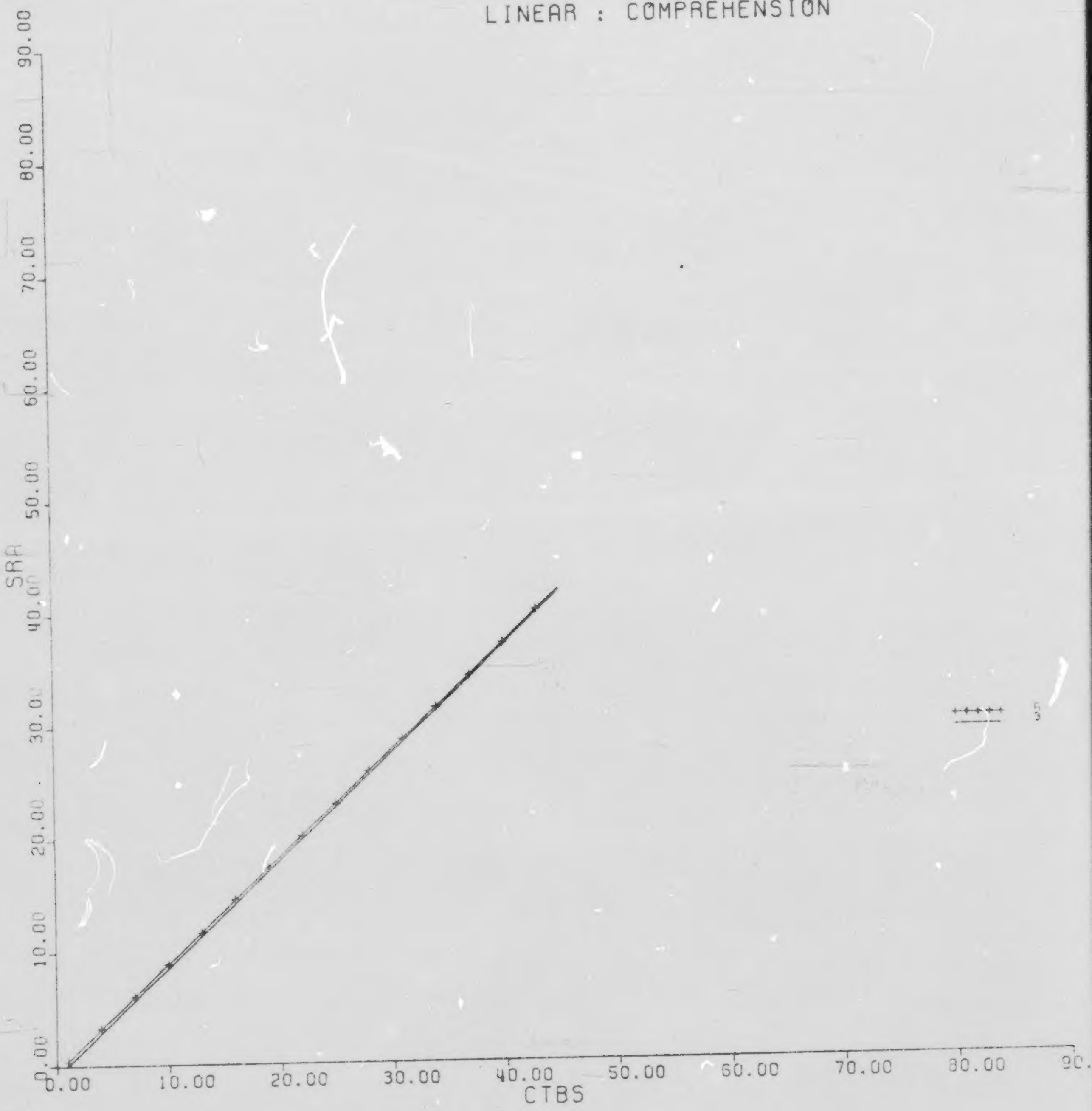
GRAPH 187. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



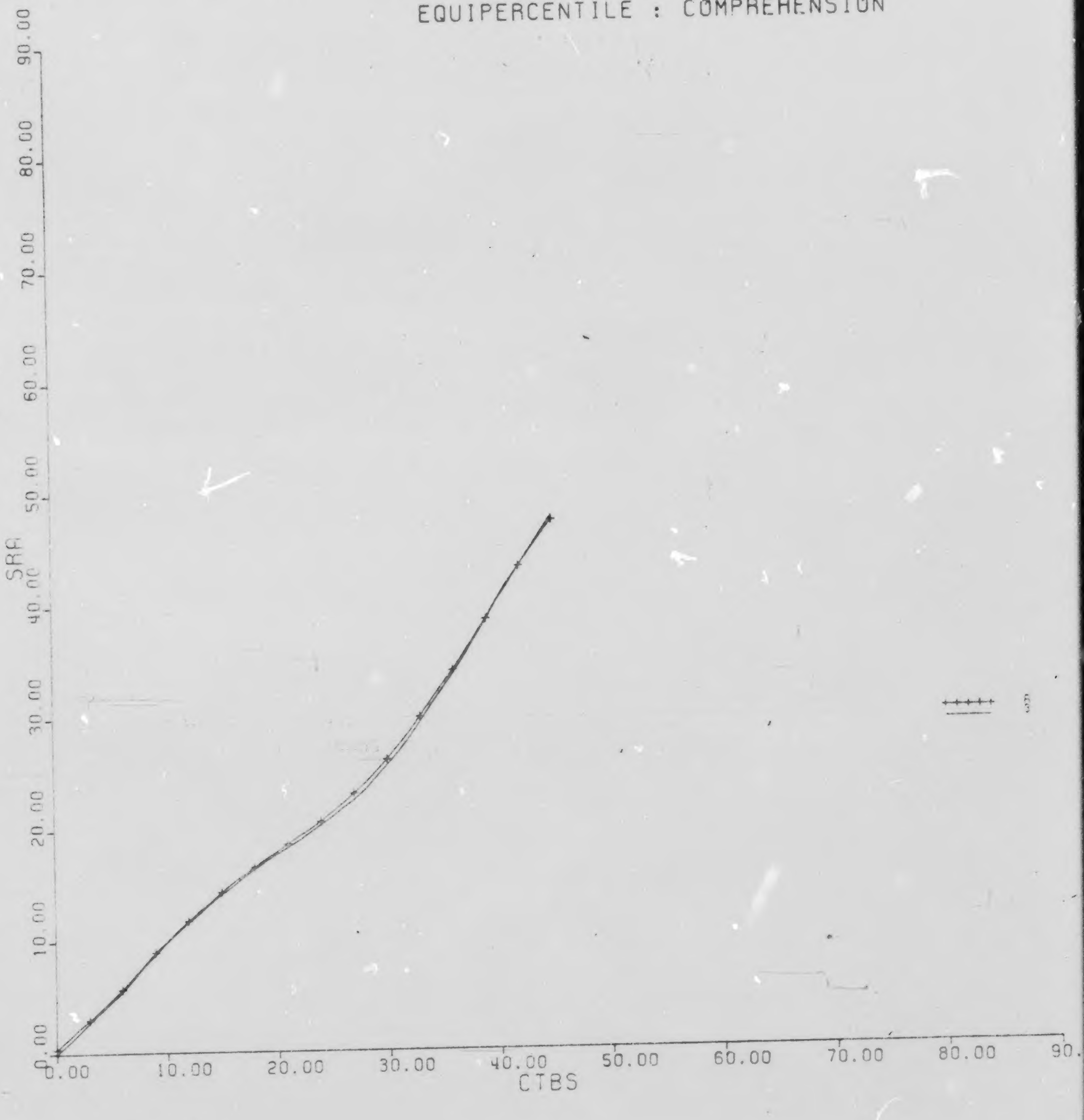
GRAPH 188. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



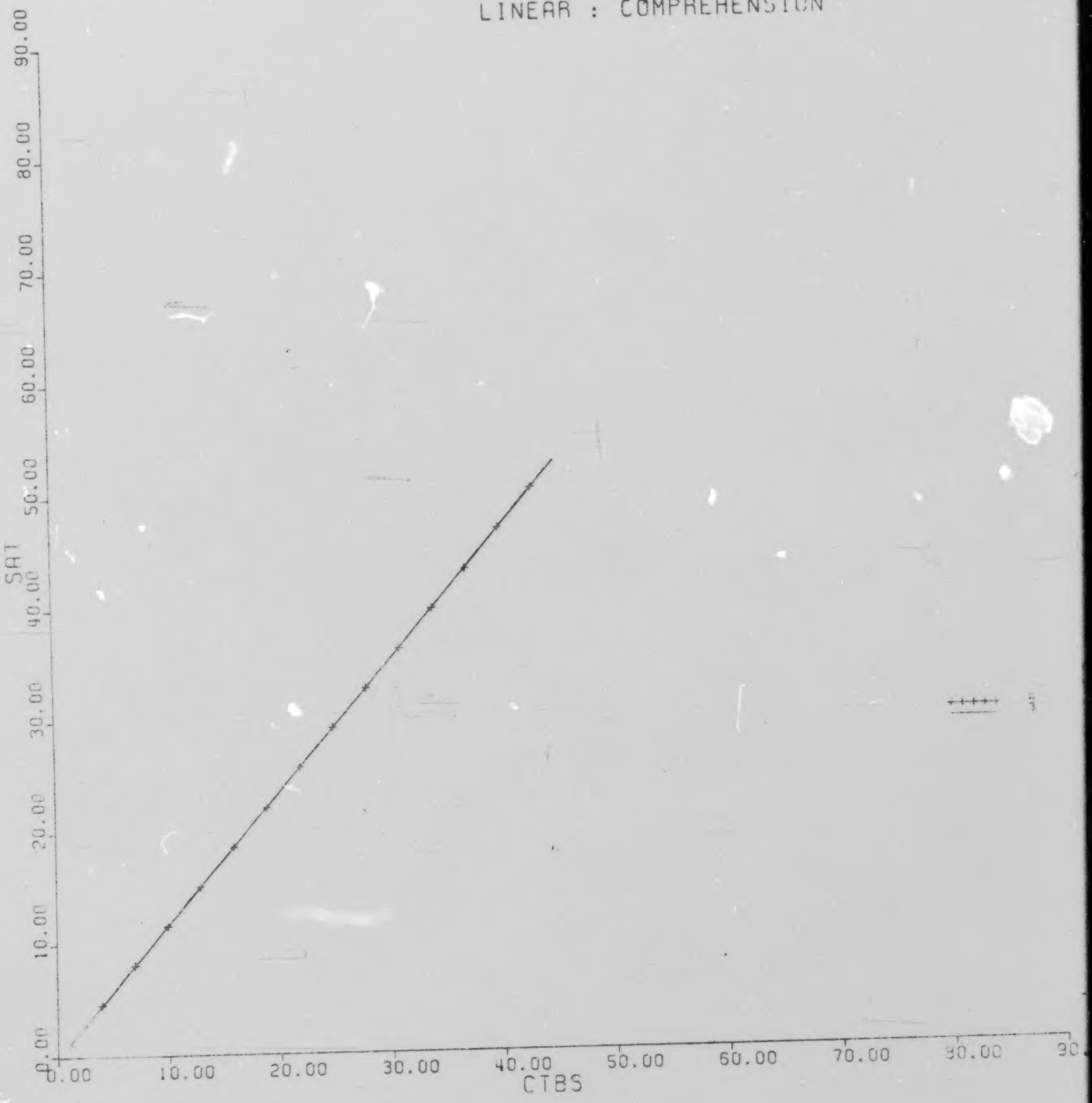
GRAPH 189. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



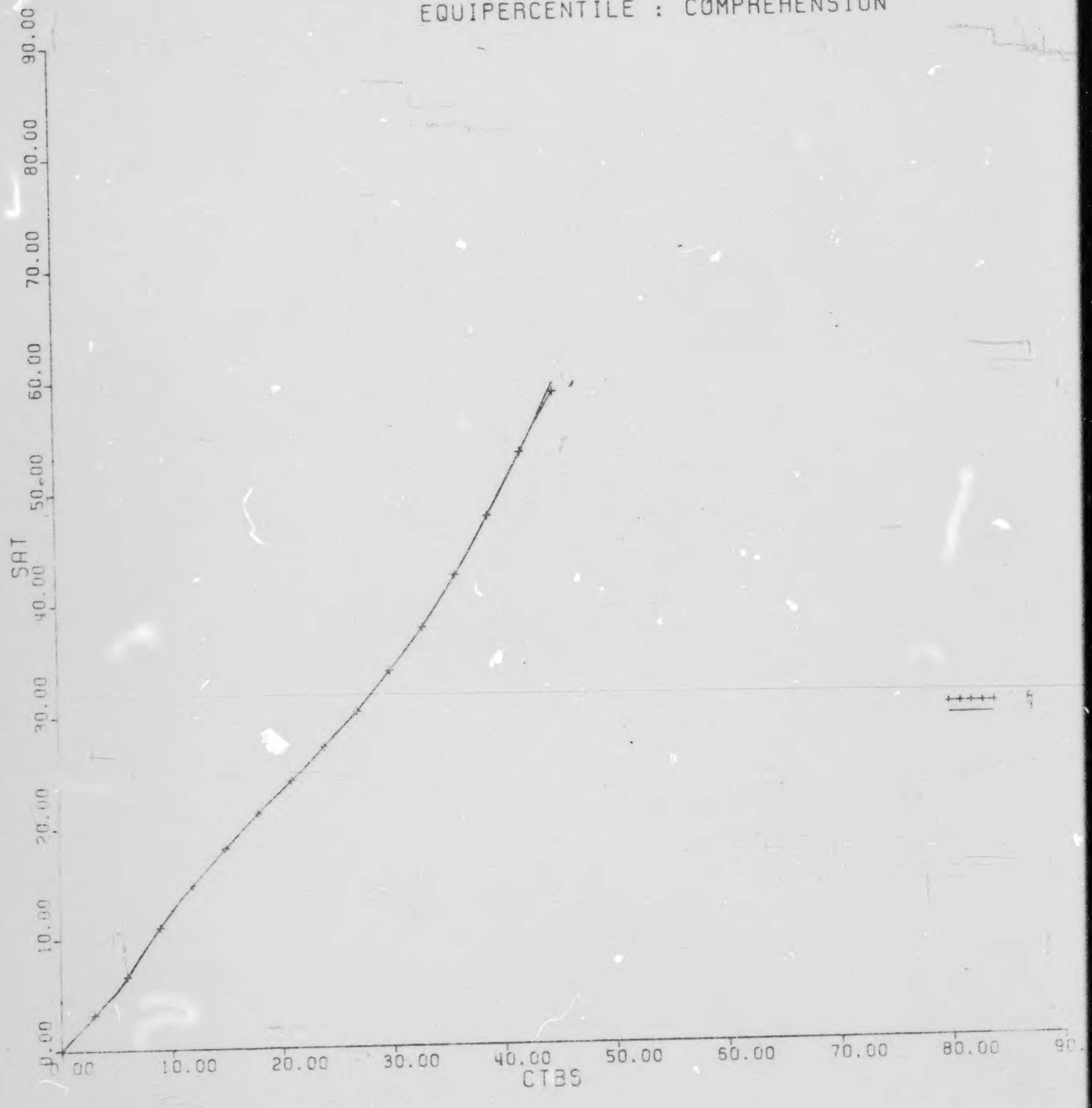
GRAPH 190. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



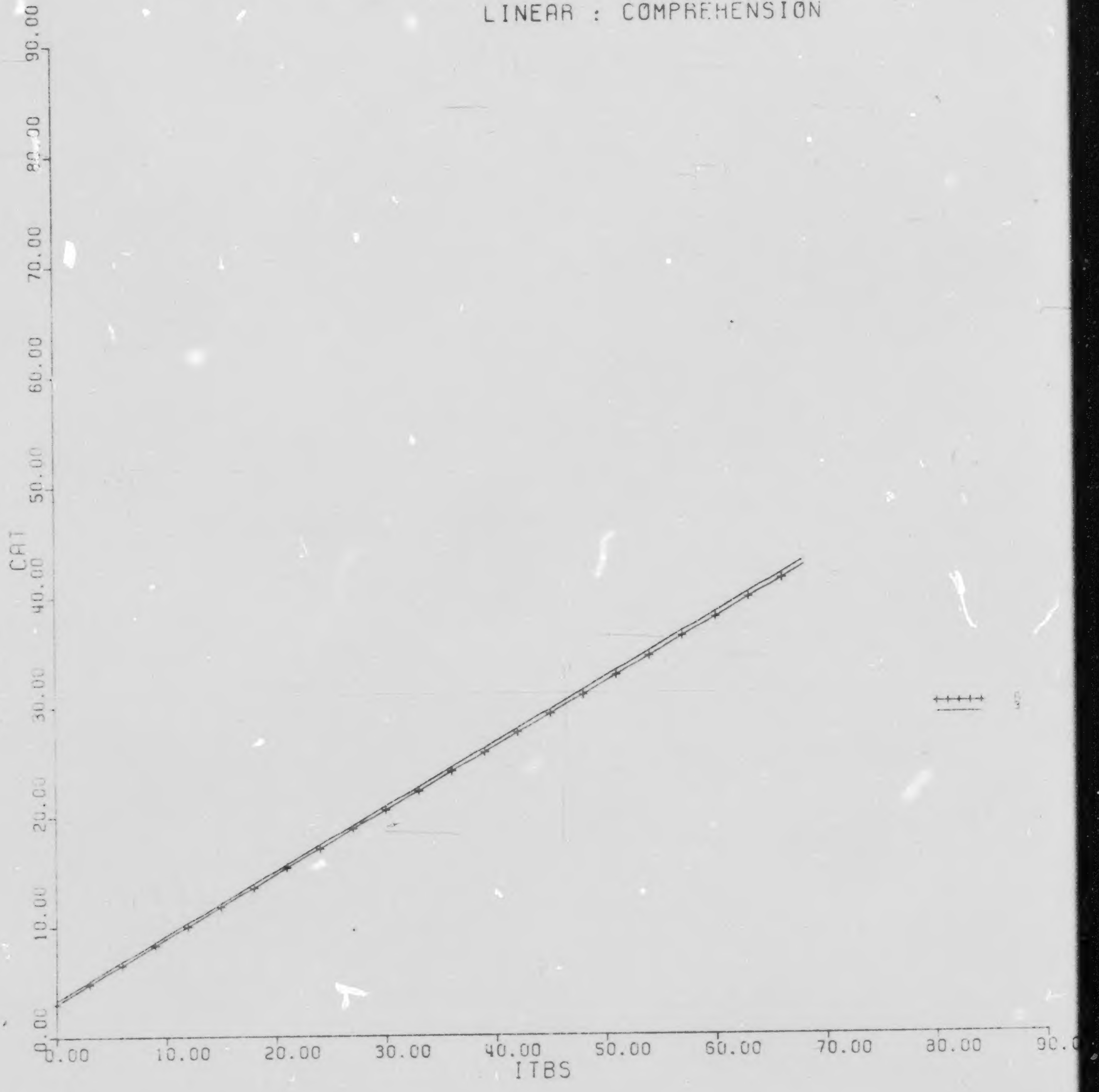
GRAPH 191. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



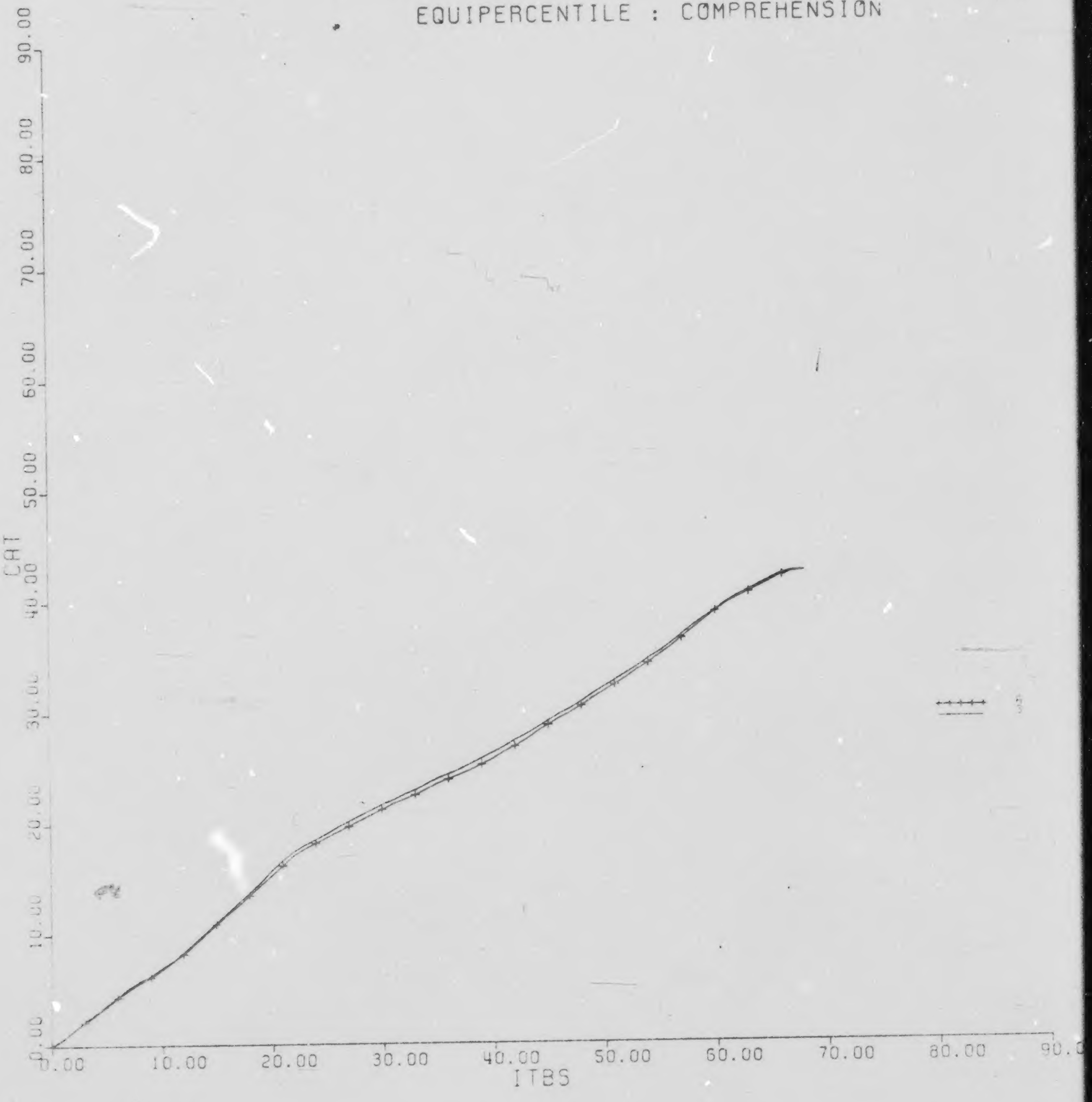
GRAPH 192. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



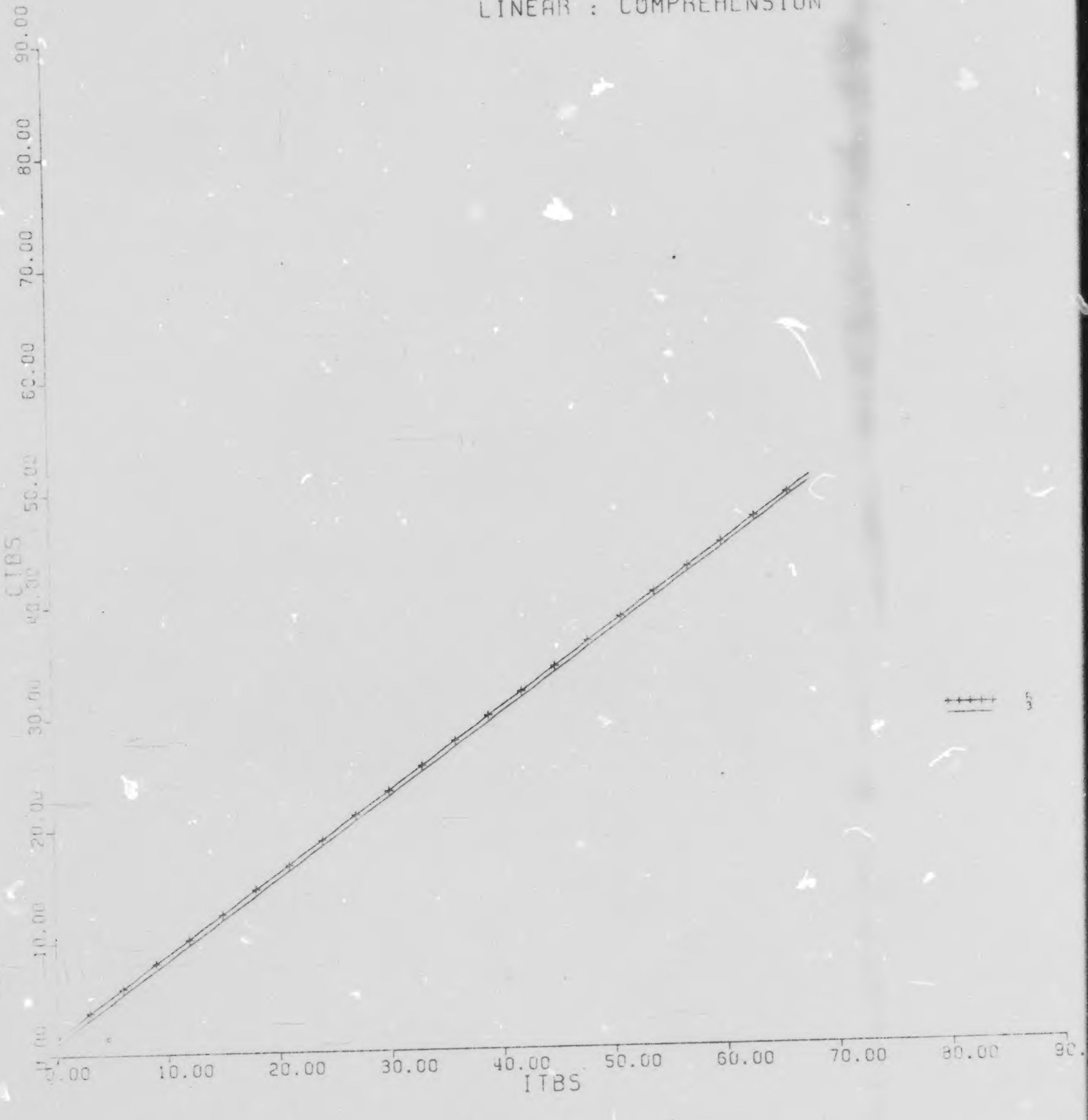
GRAPH 193. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



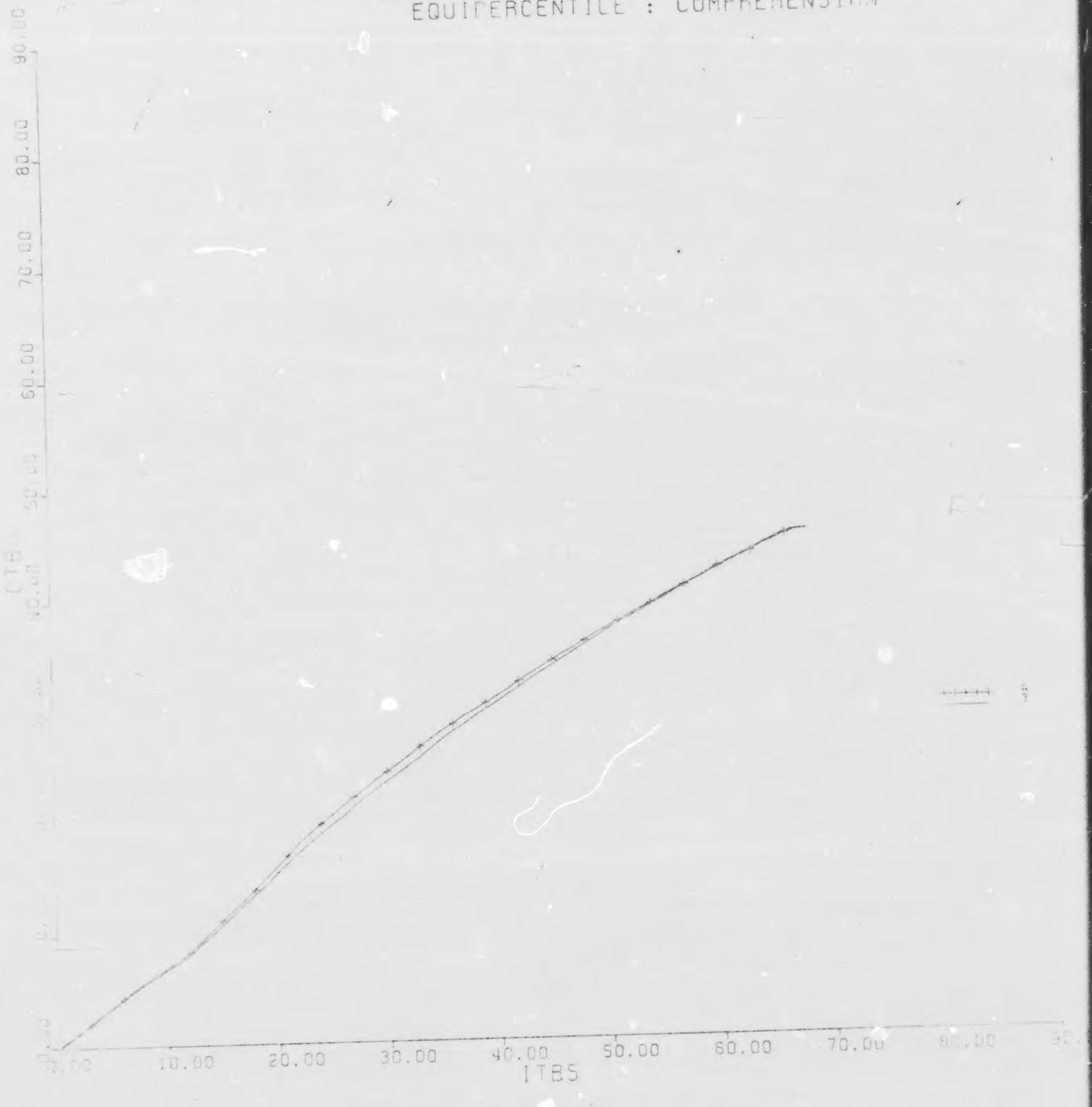
GRAPH 194. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



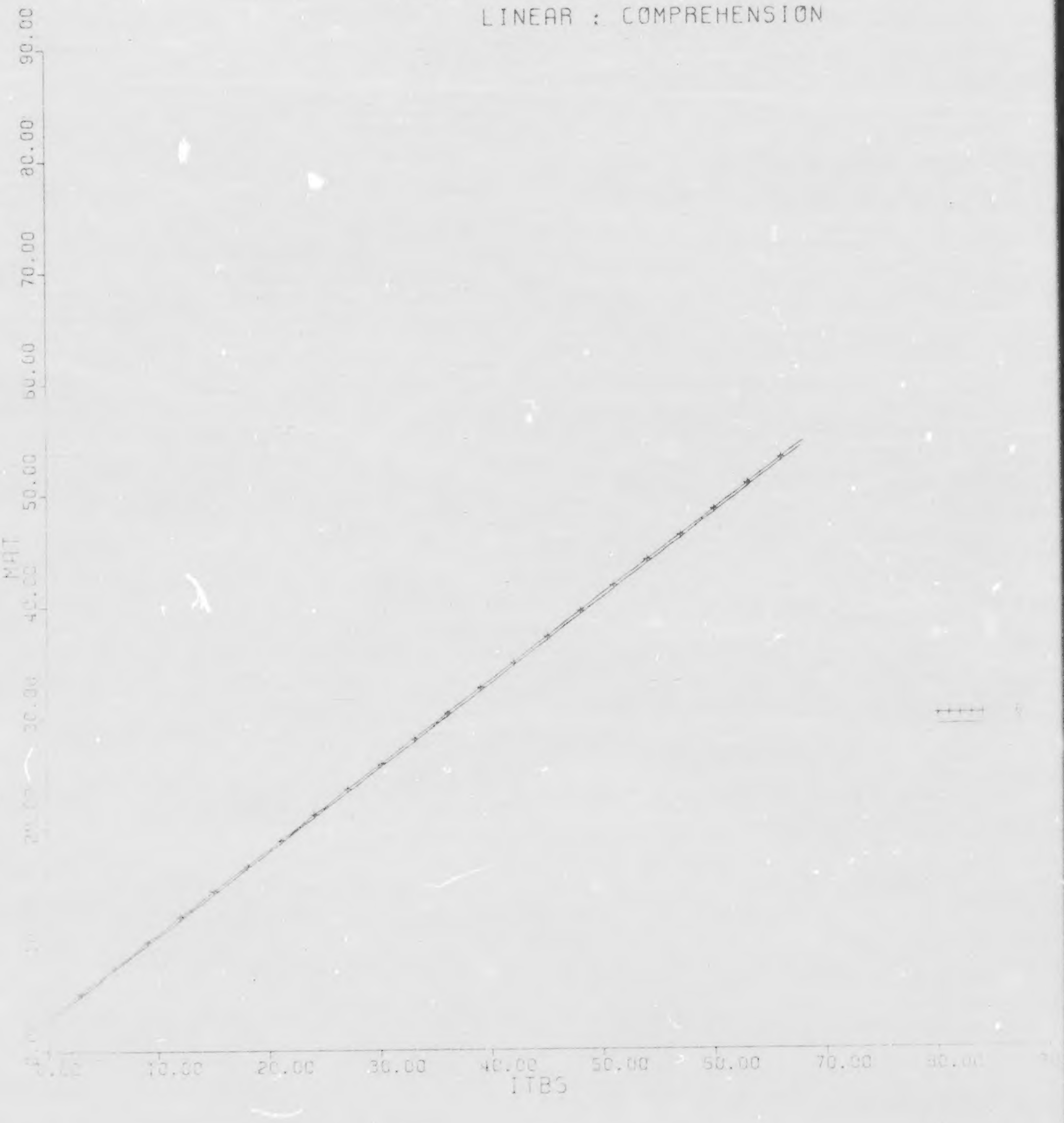
GRAPH 195. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



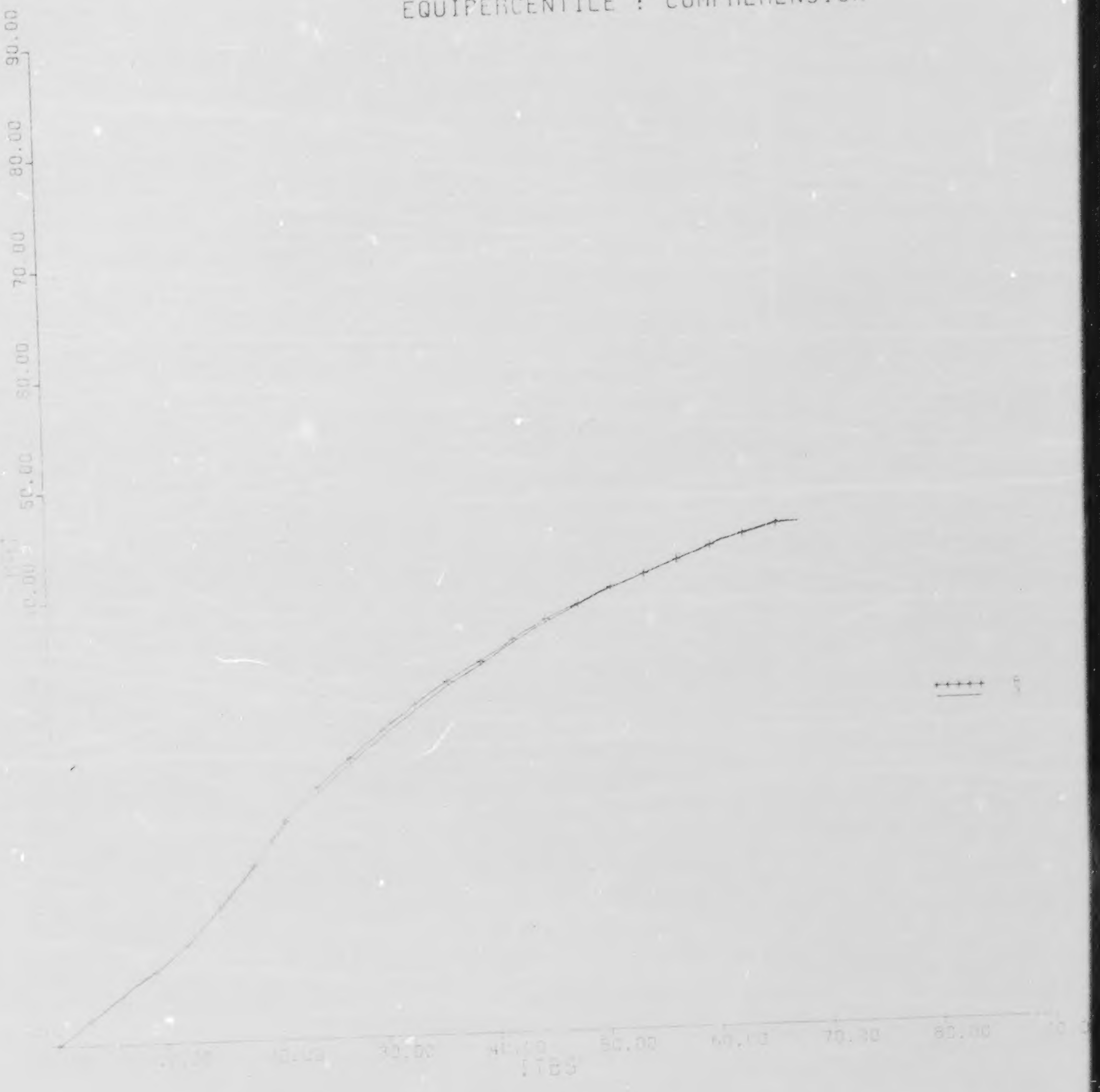
GRAPH 196. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



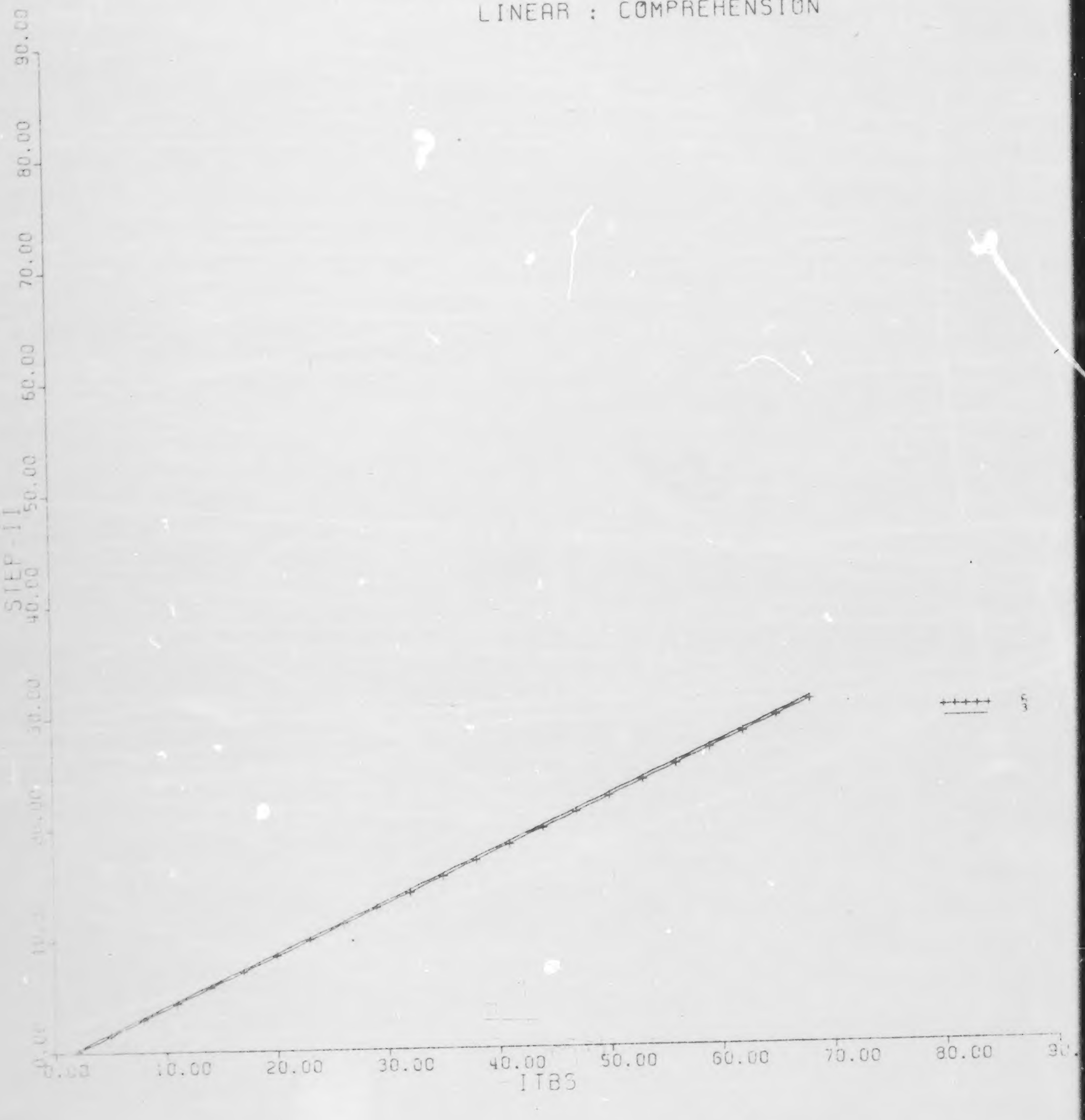
GRAPH 197. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



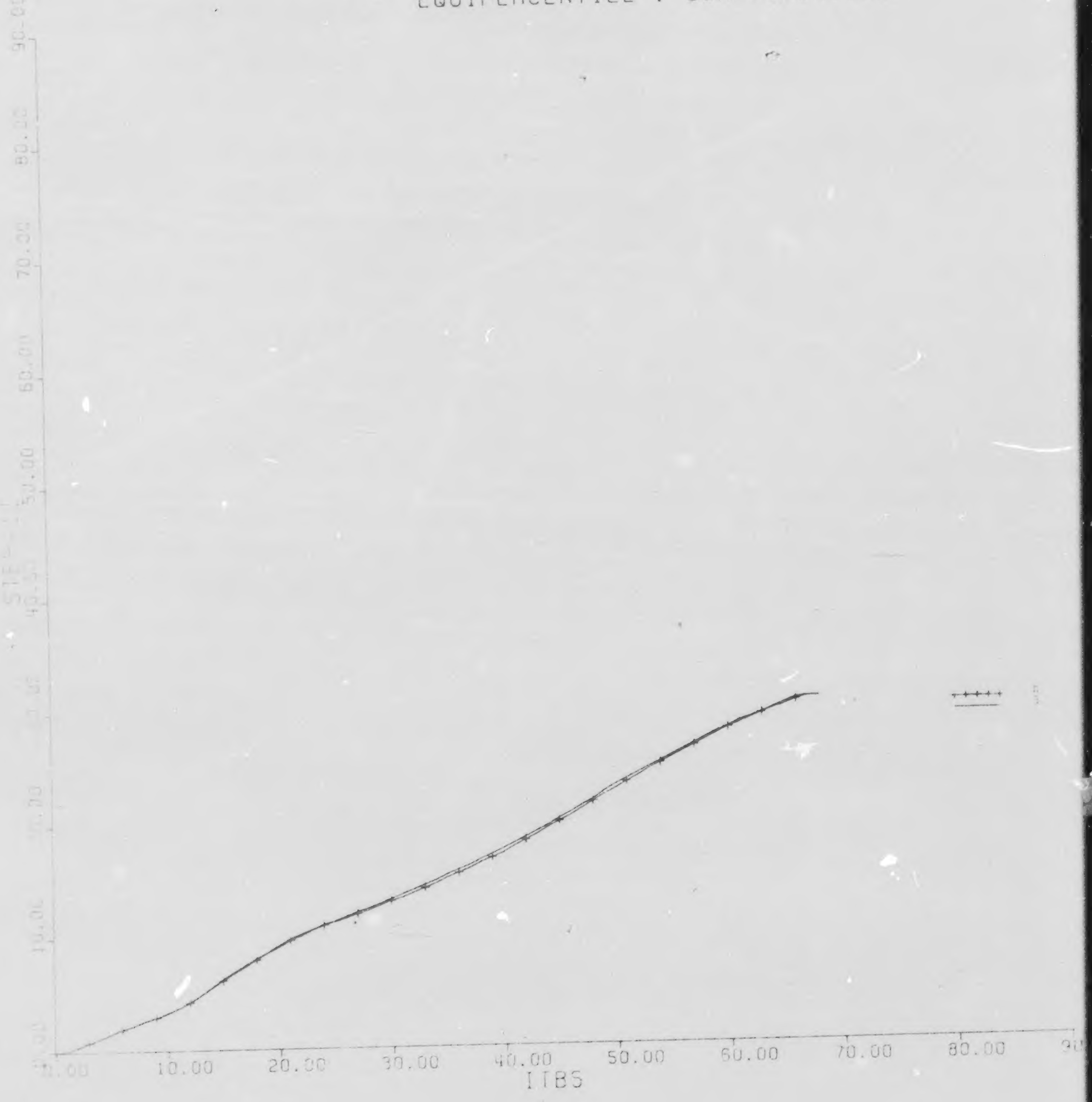
GRAPH 198. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



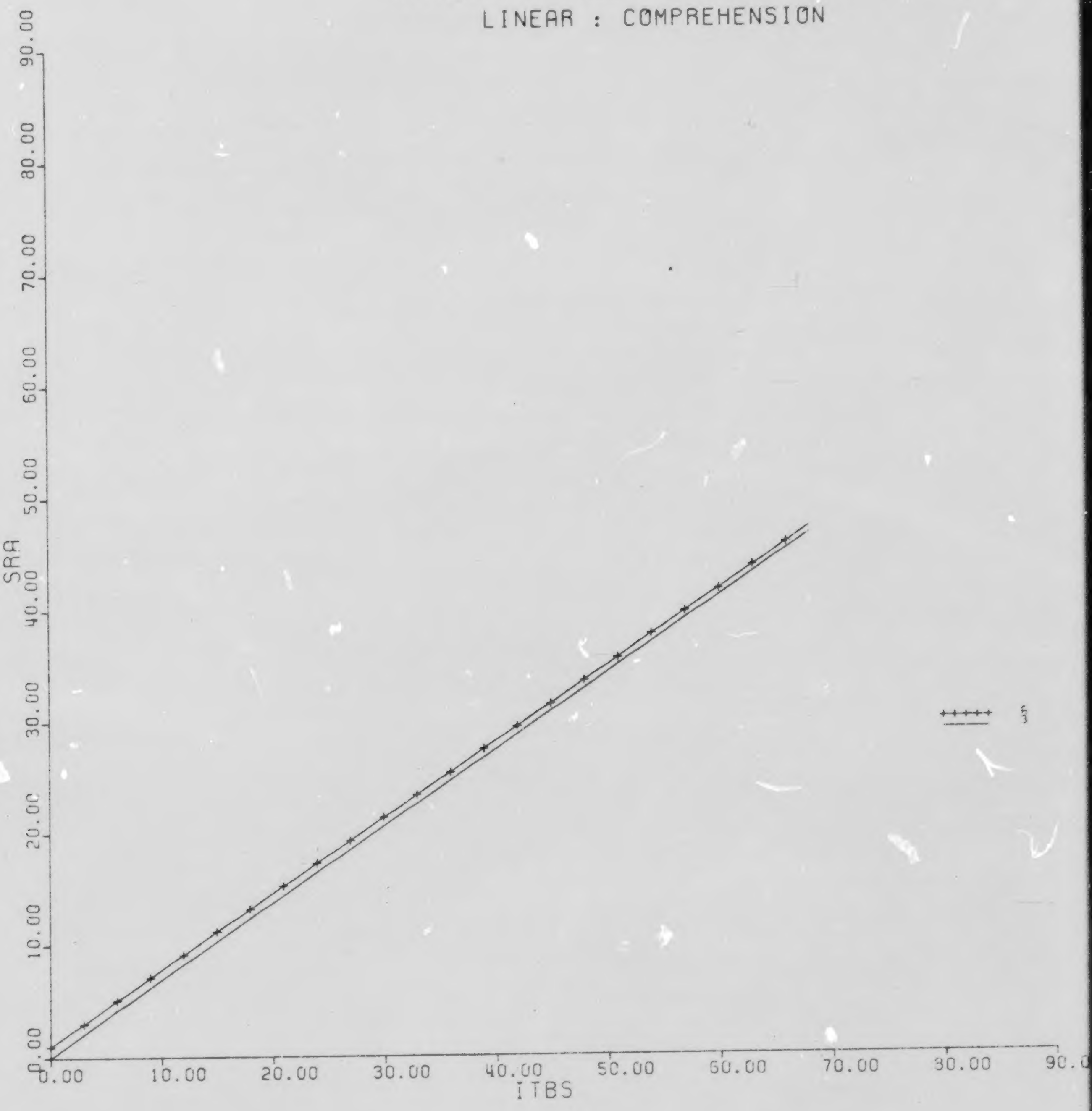
GRAPH 199. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



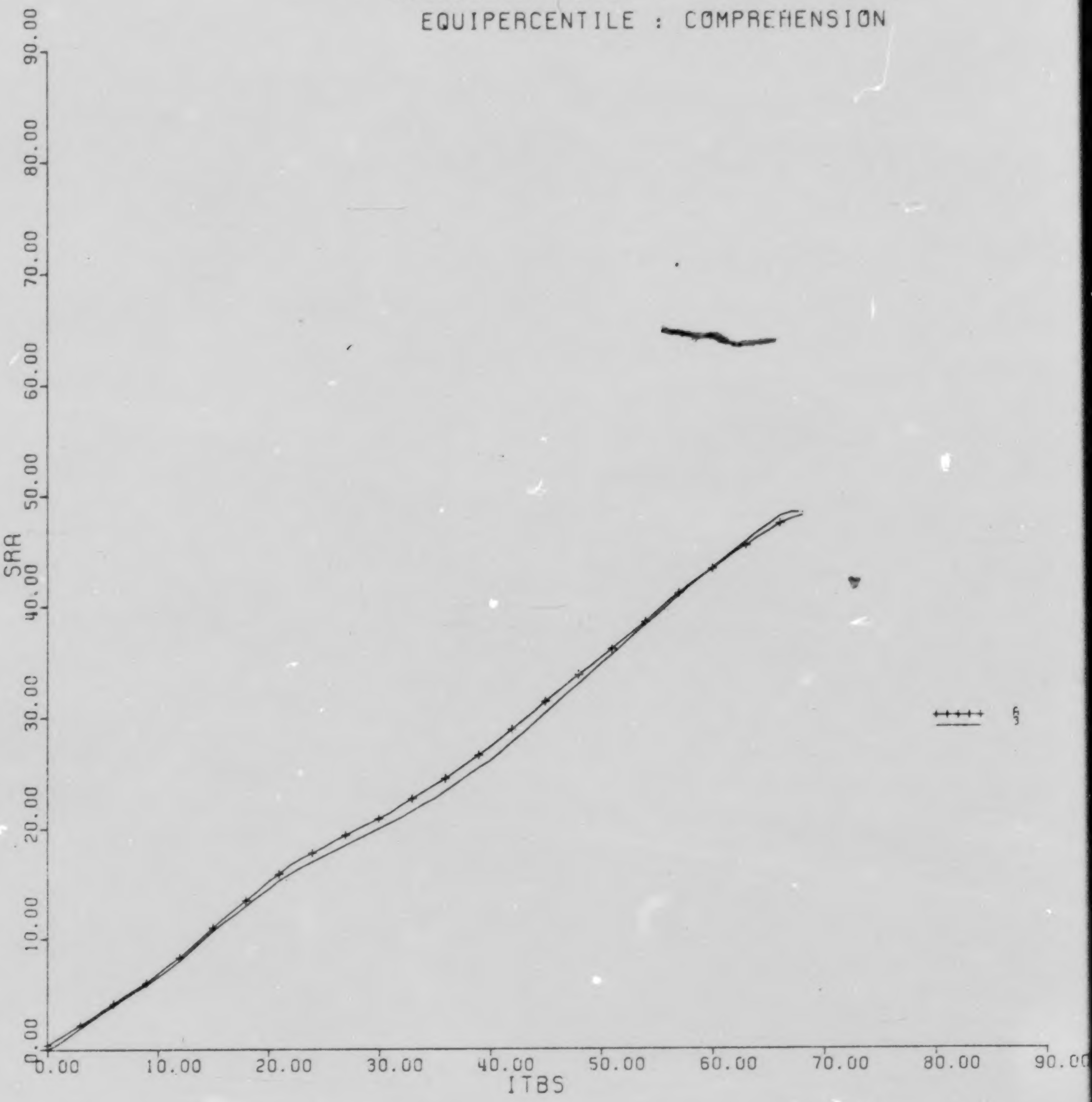
GRAPH 200. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



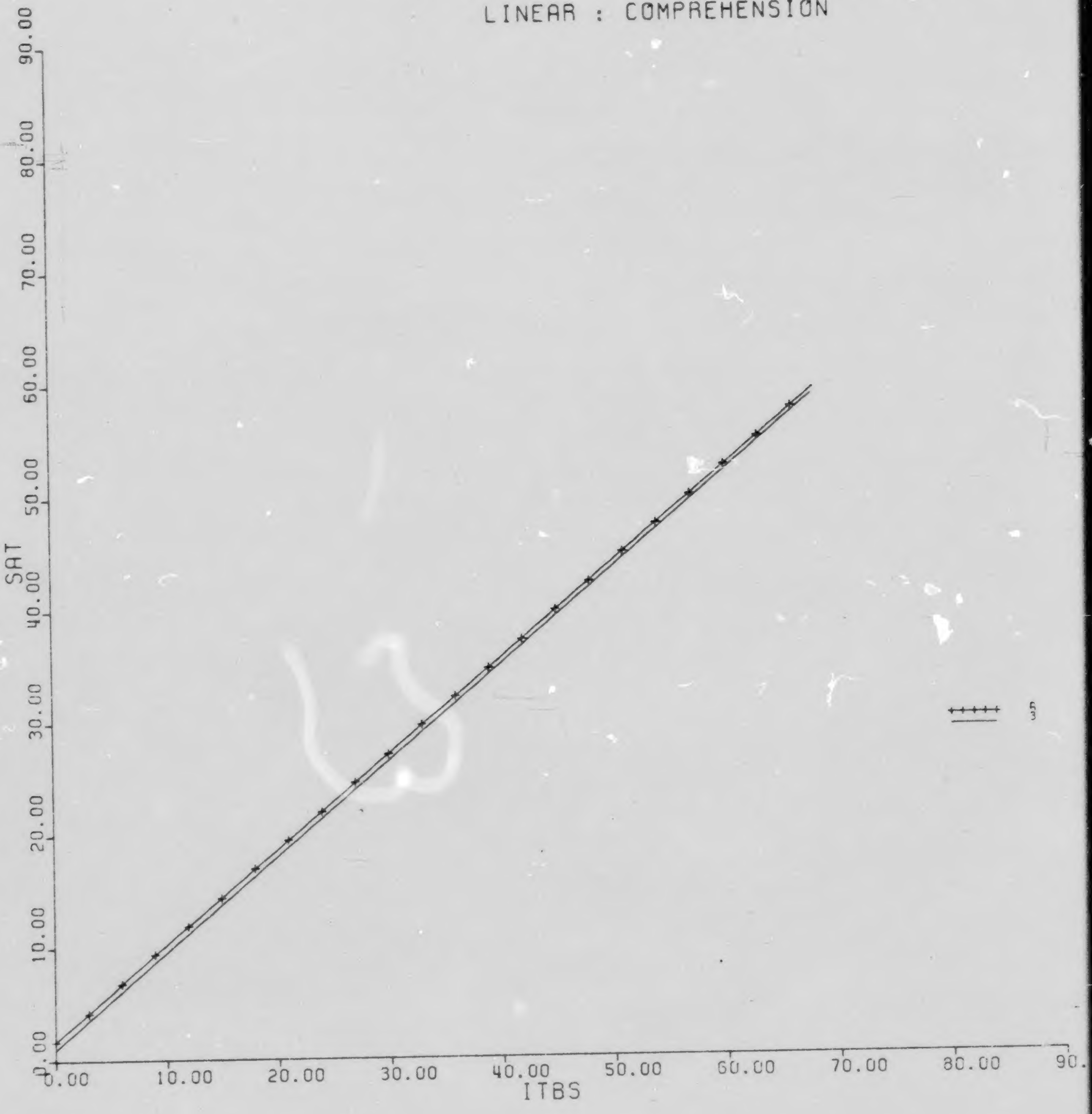
GRAPH 201. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



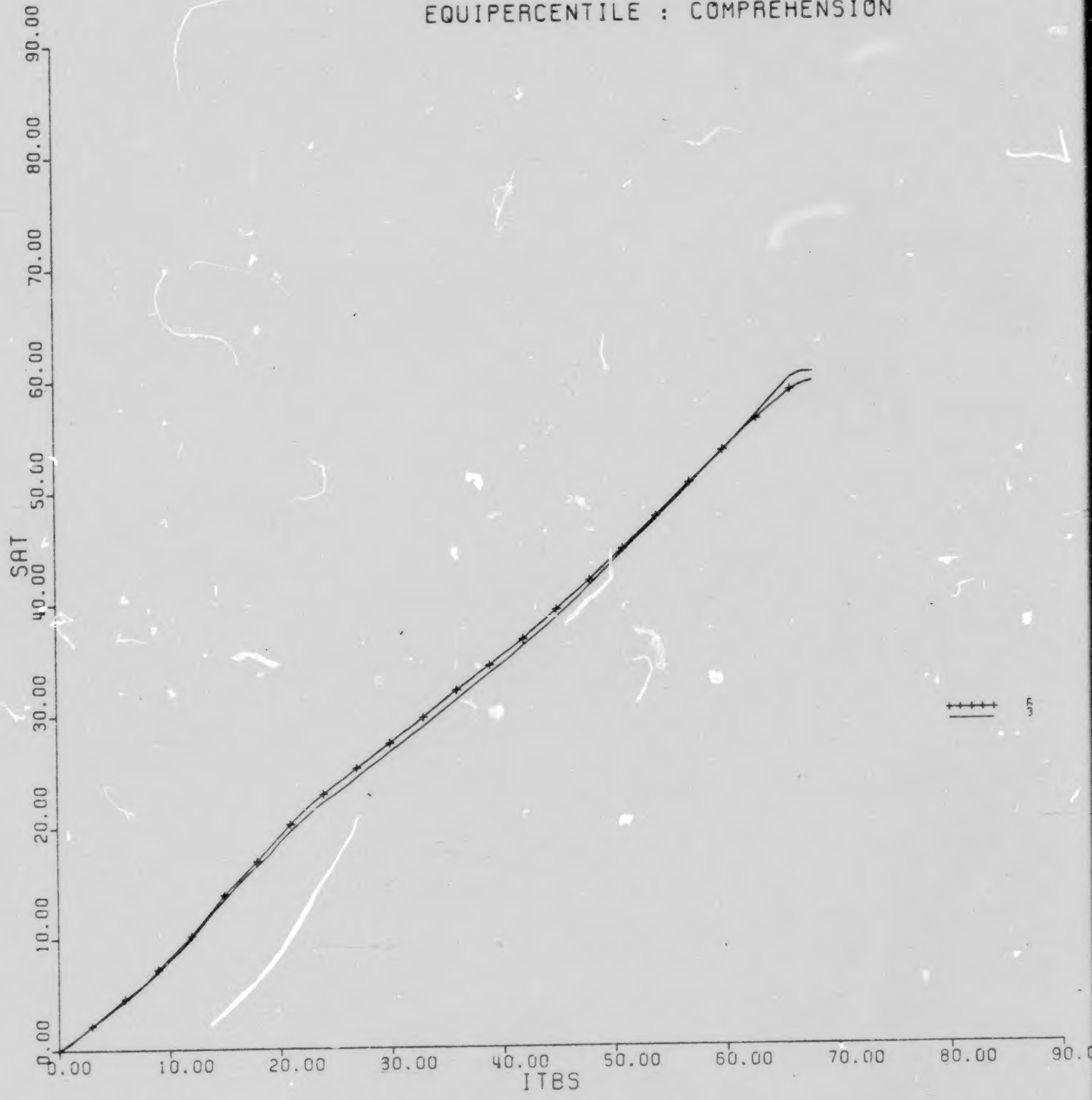
GRAPH 202. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



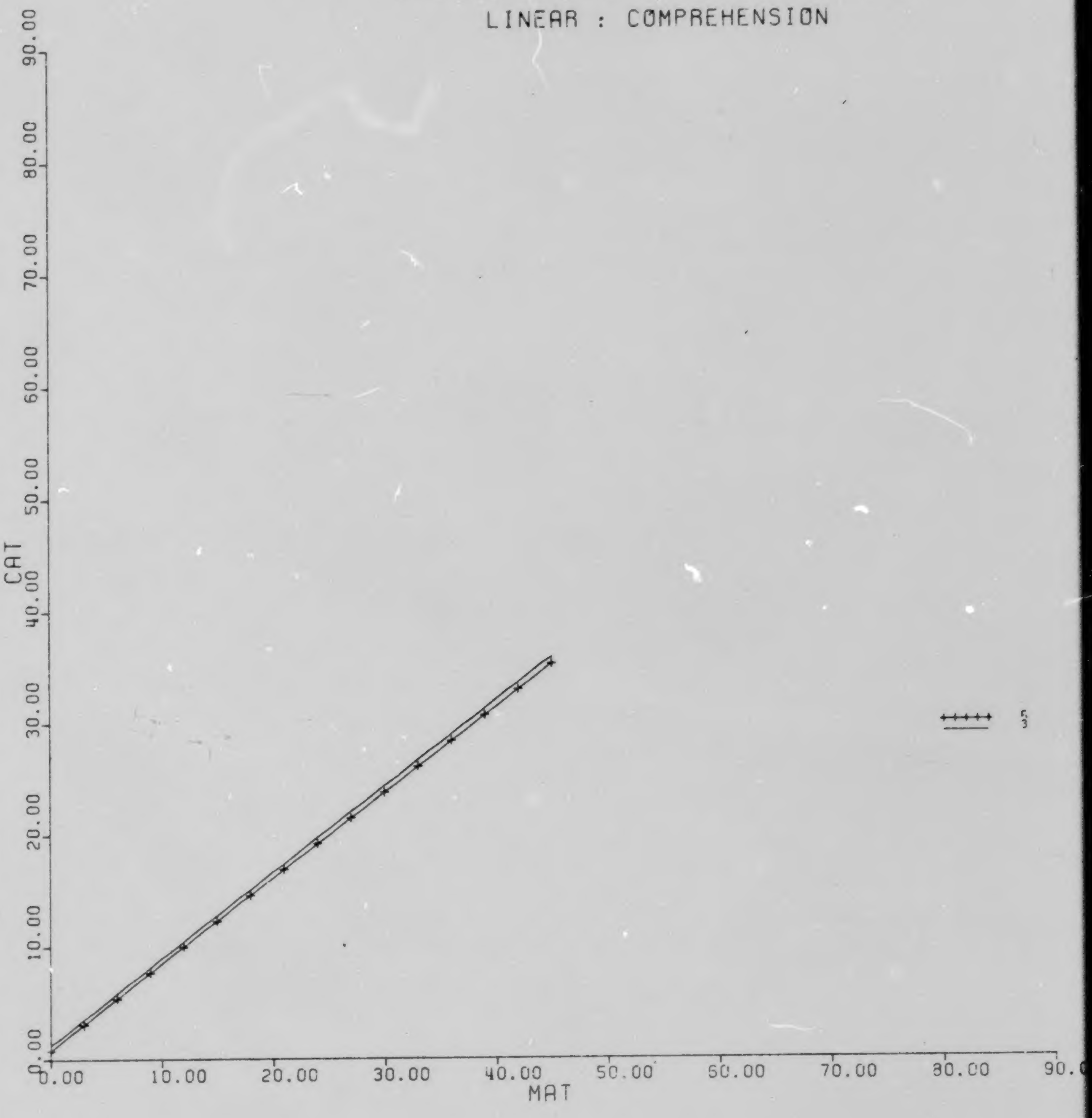
GRAPH 203. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



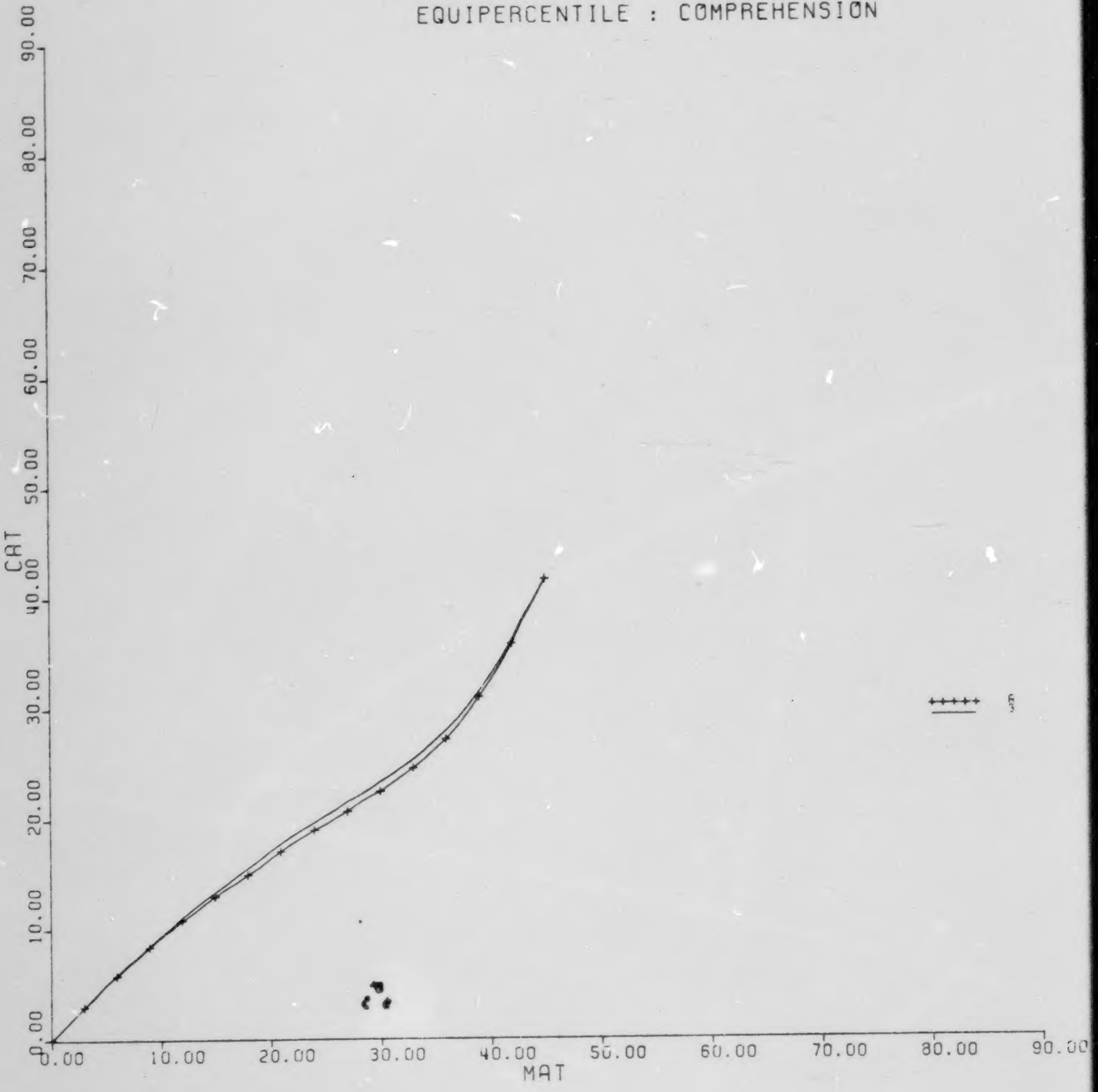
GRAPH 204. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



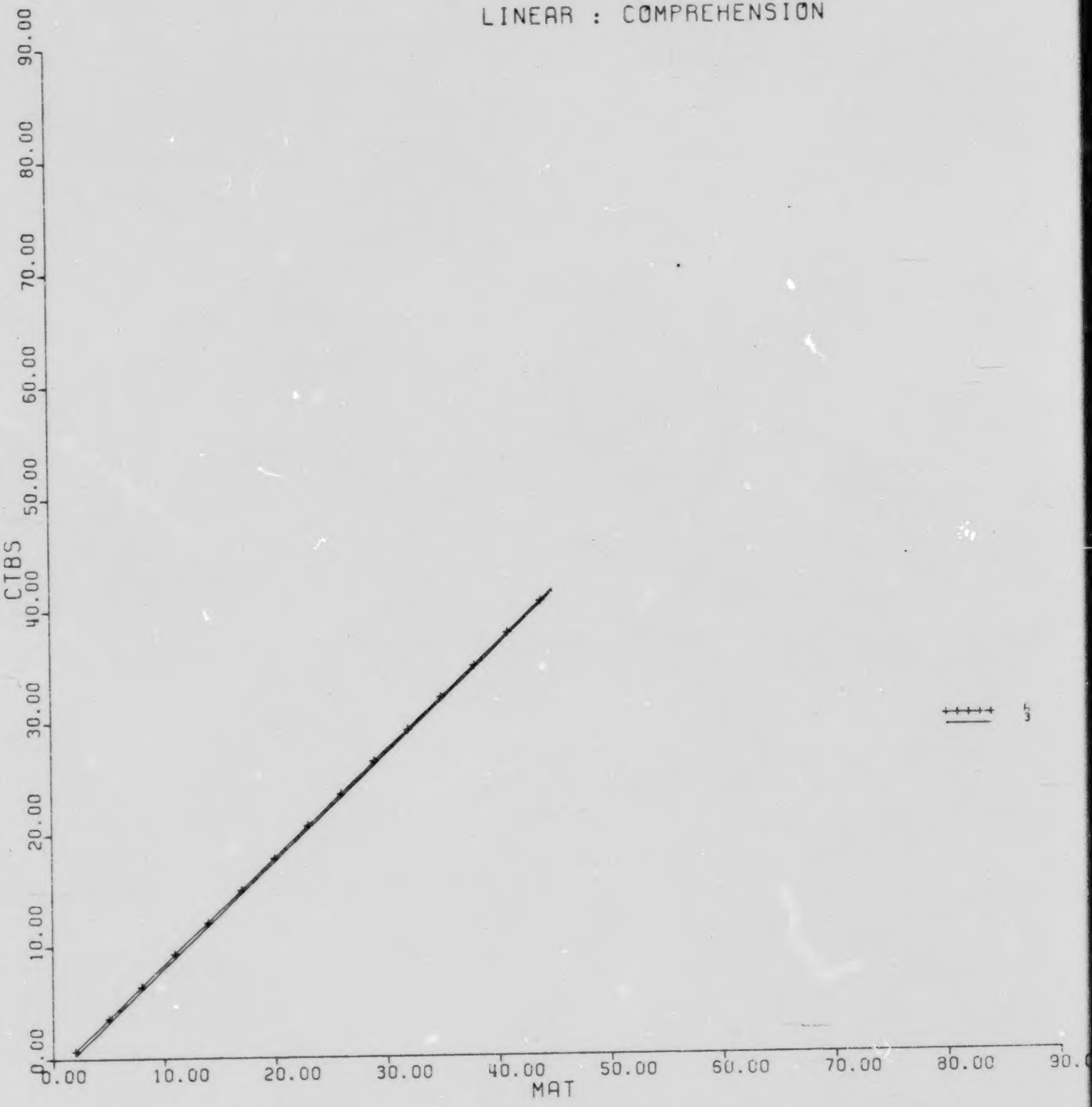
GRAPH 205. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



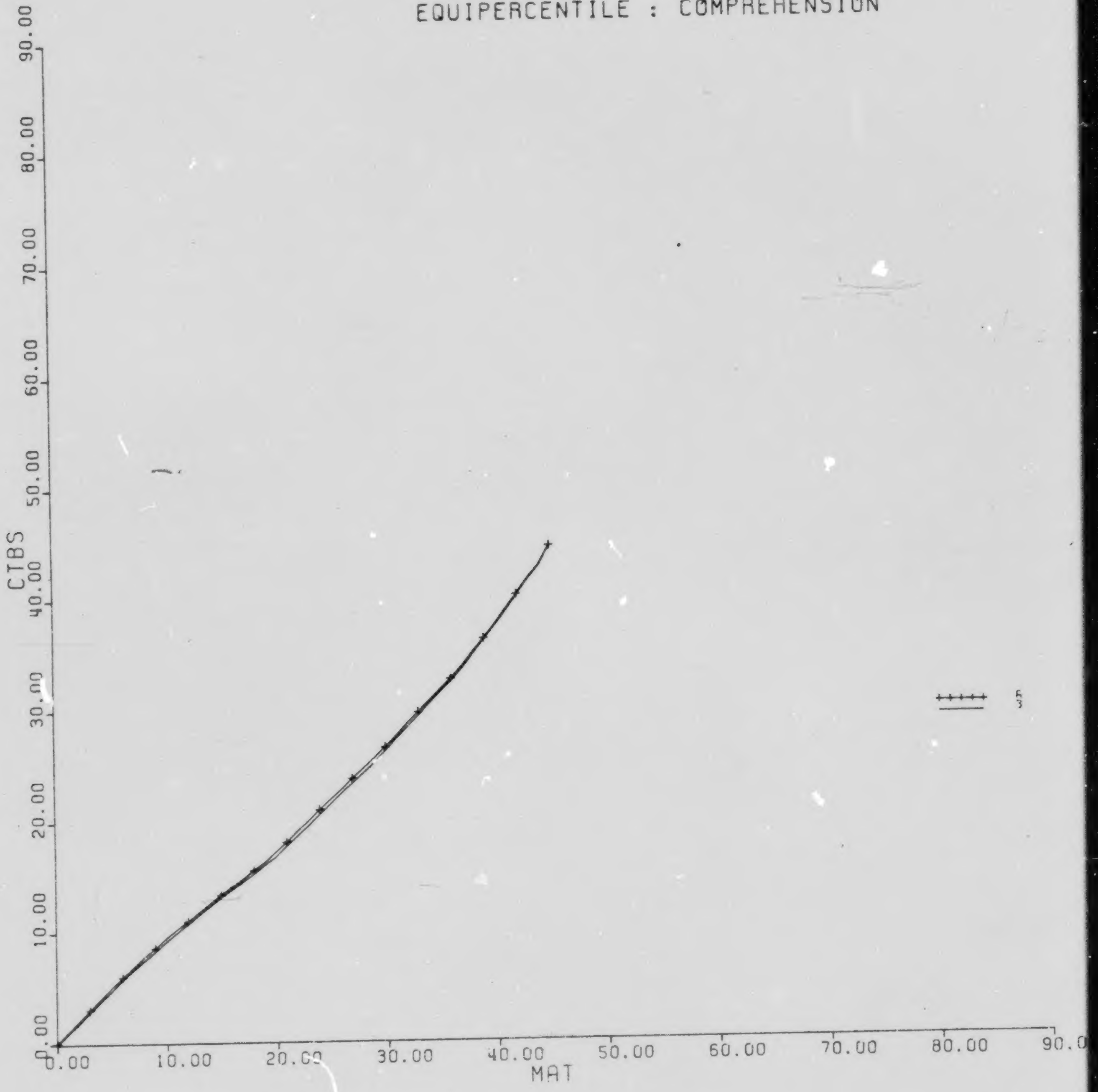
GRAPH 206. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



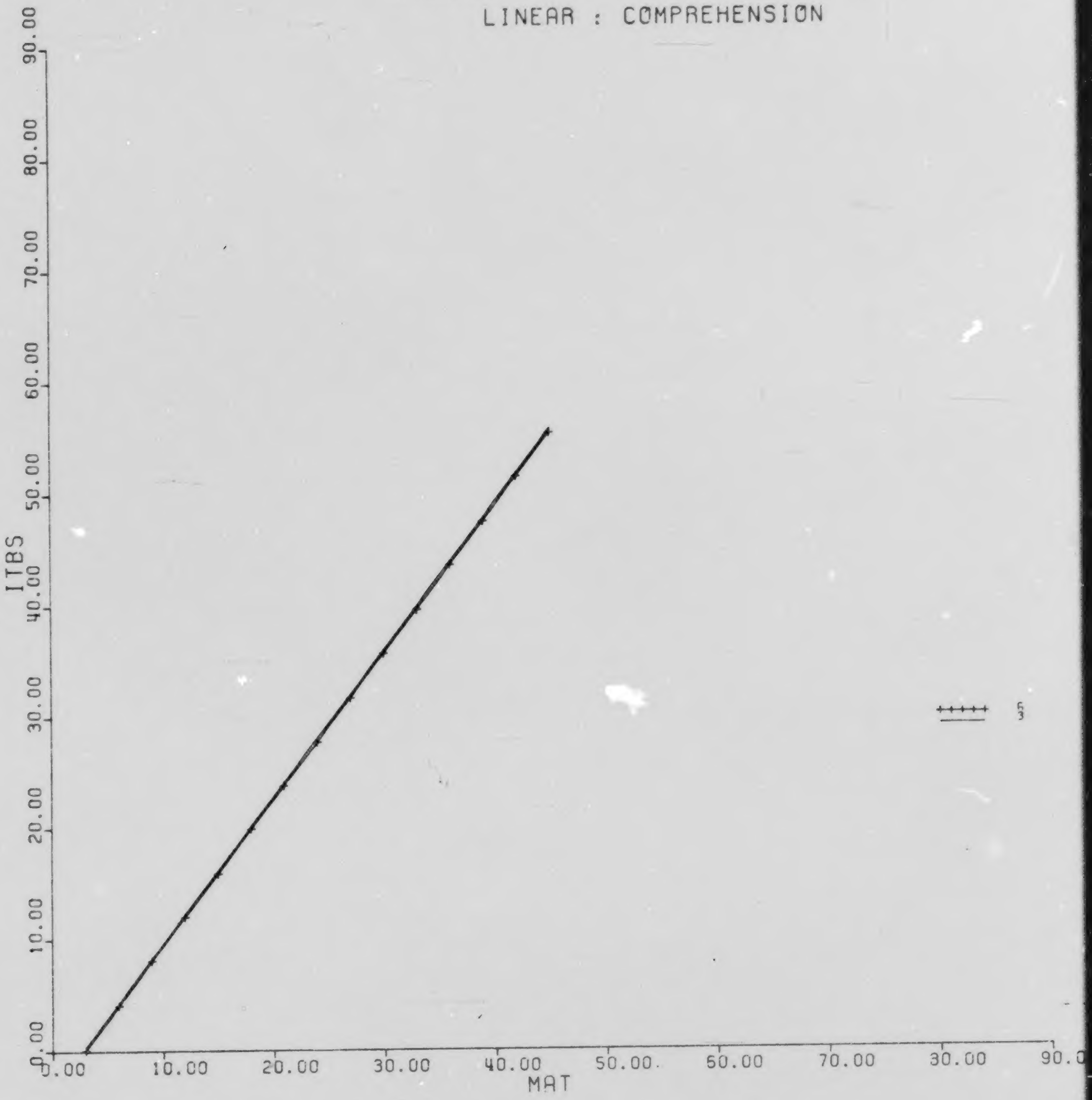
GRAPH 207. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



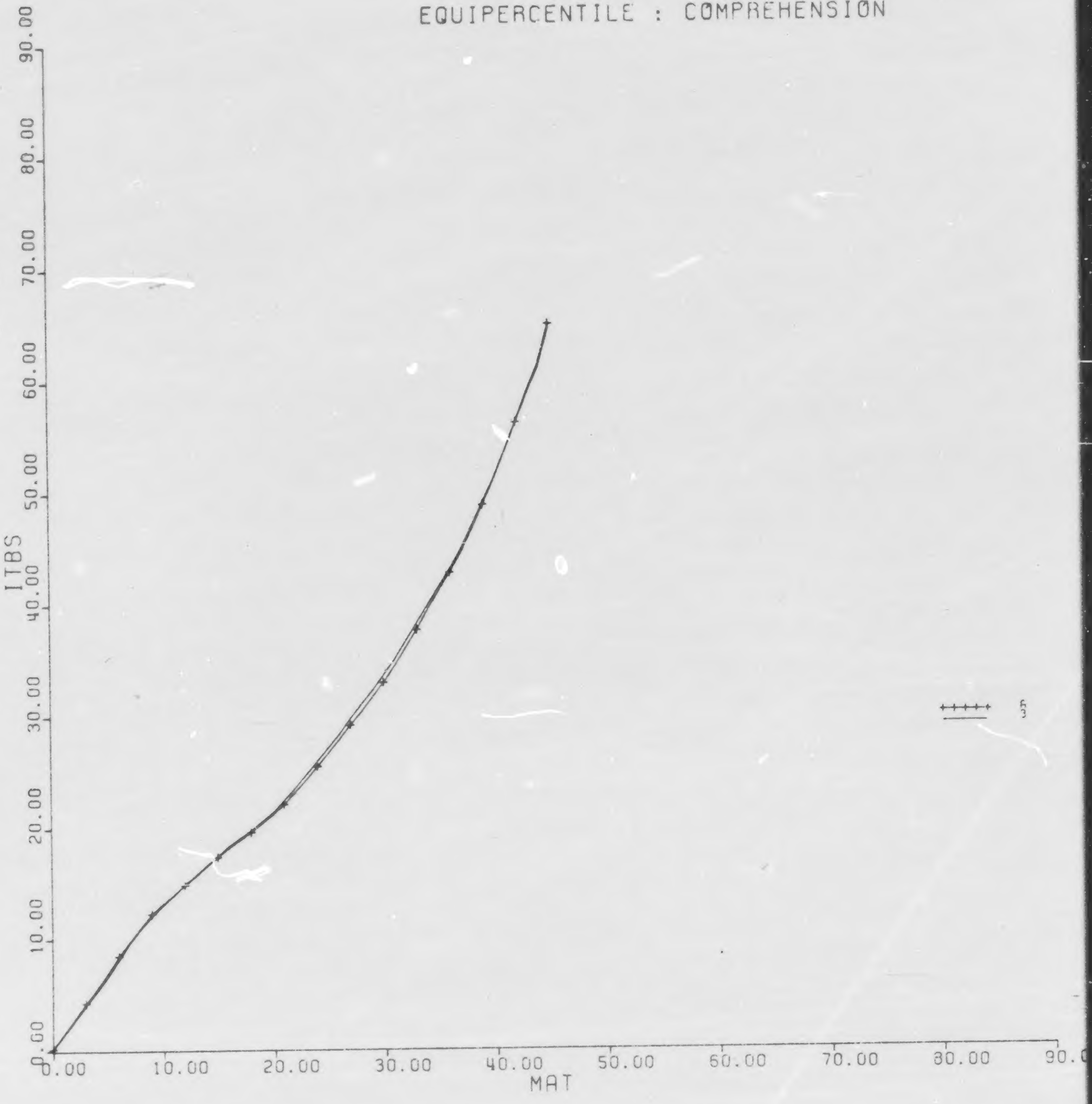
GRAPH 208. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



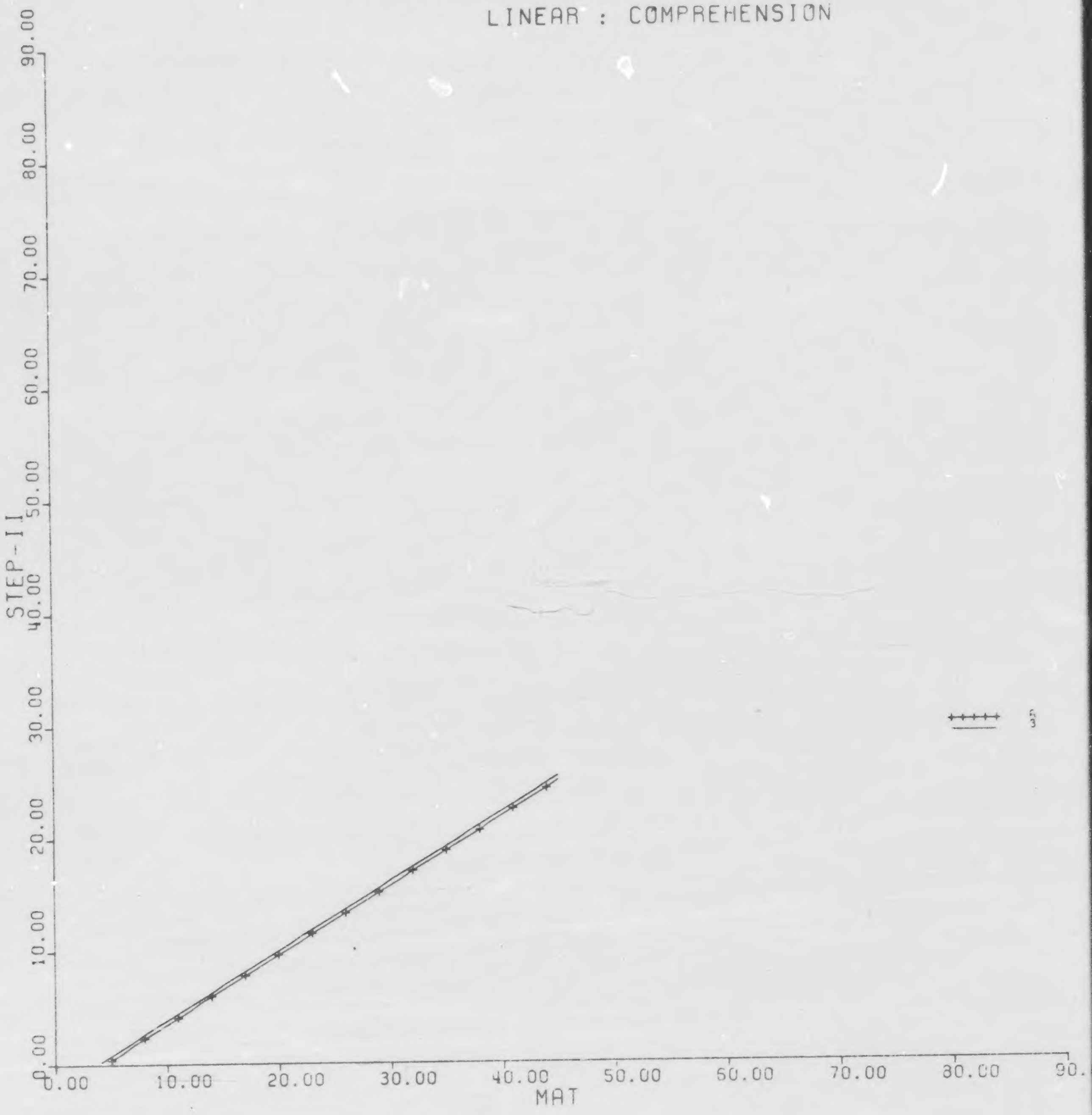
GRAPH 209. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



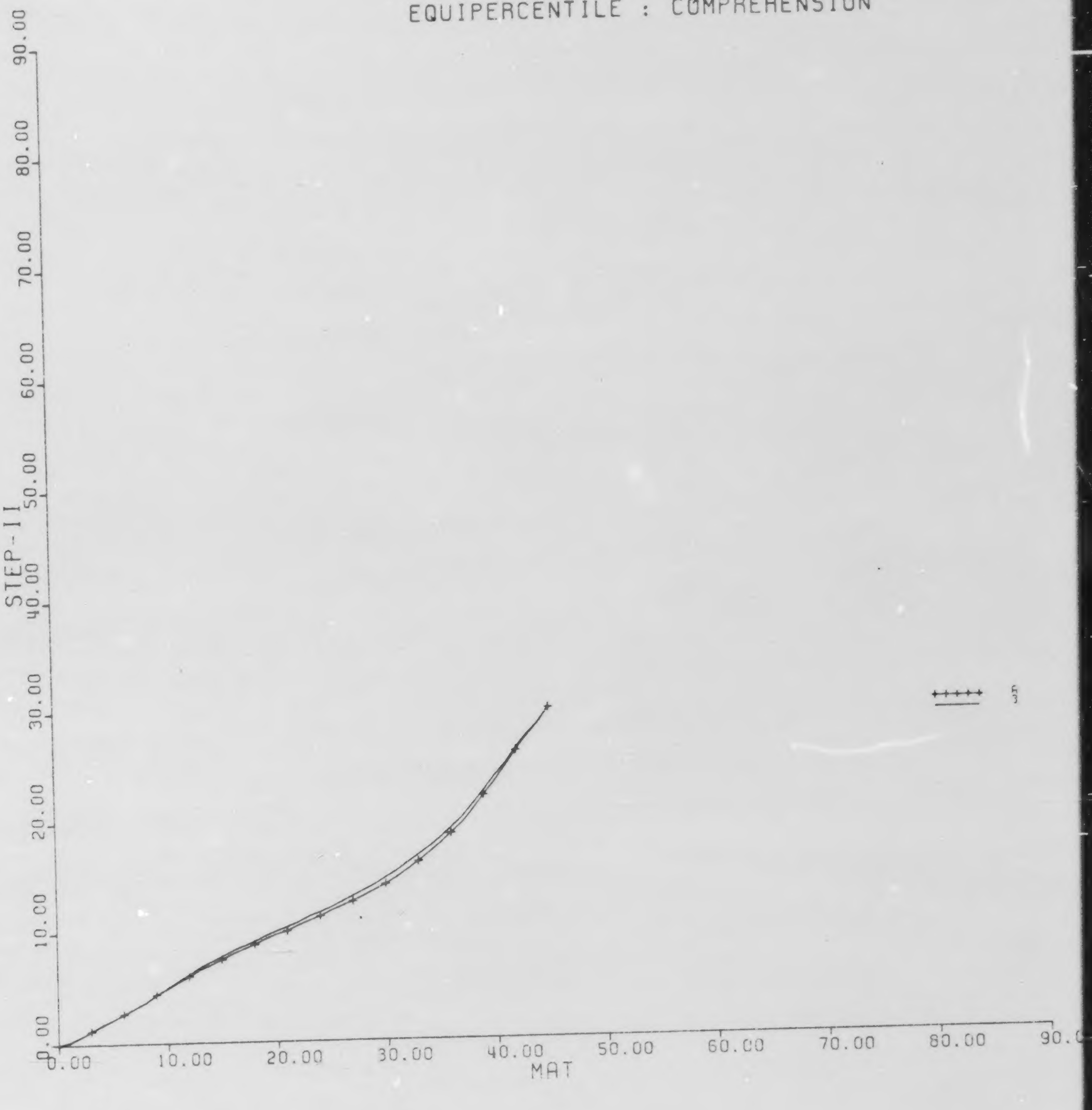
GRAPH 210. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



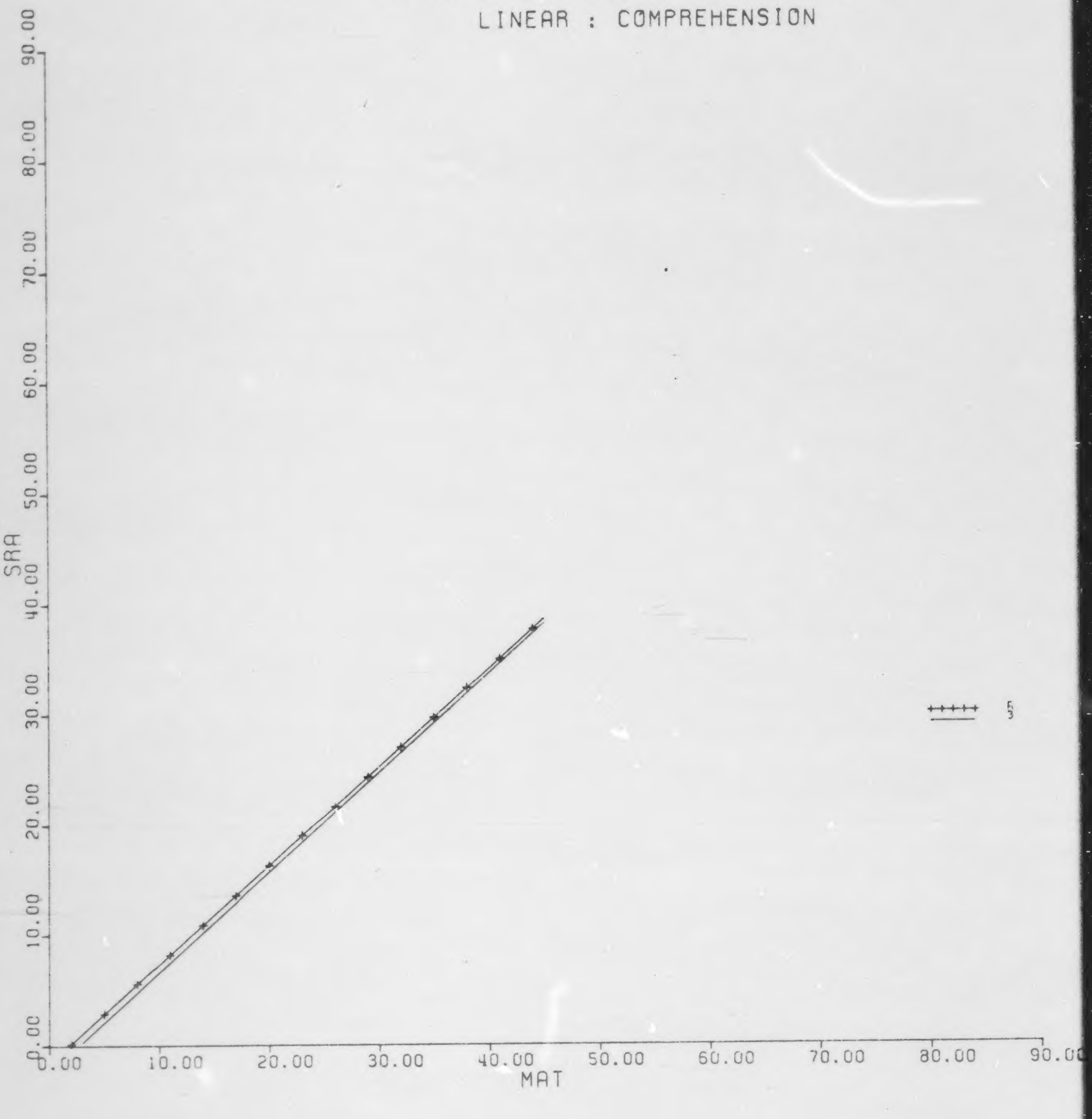
GRAPH 211. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



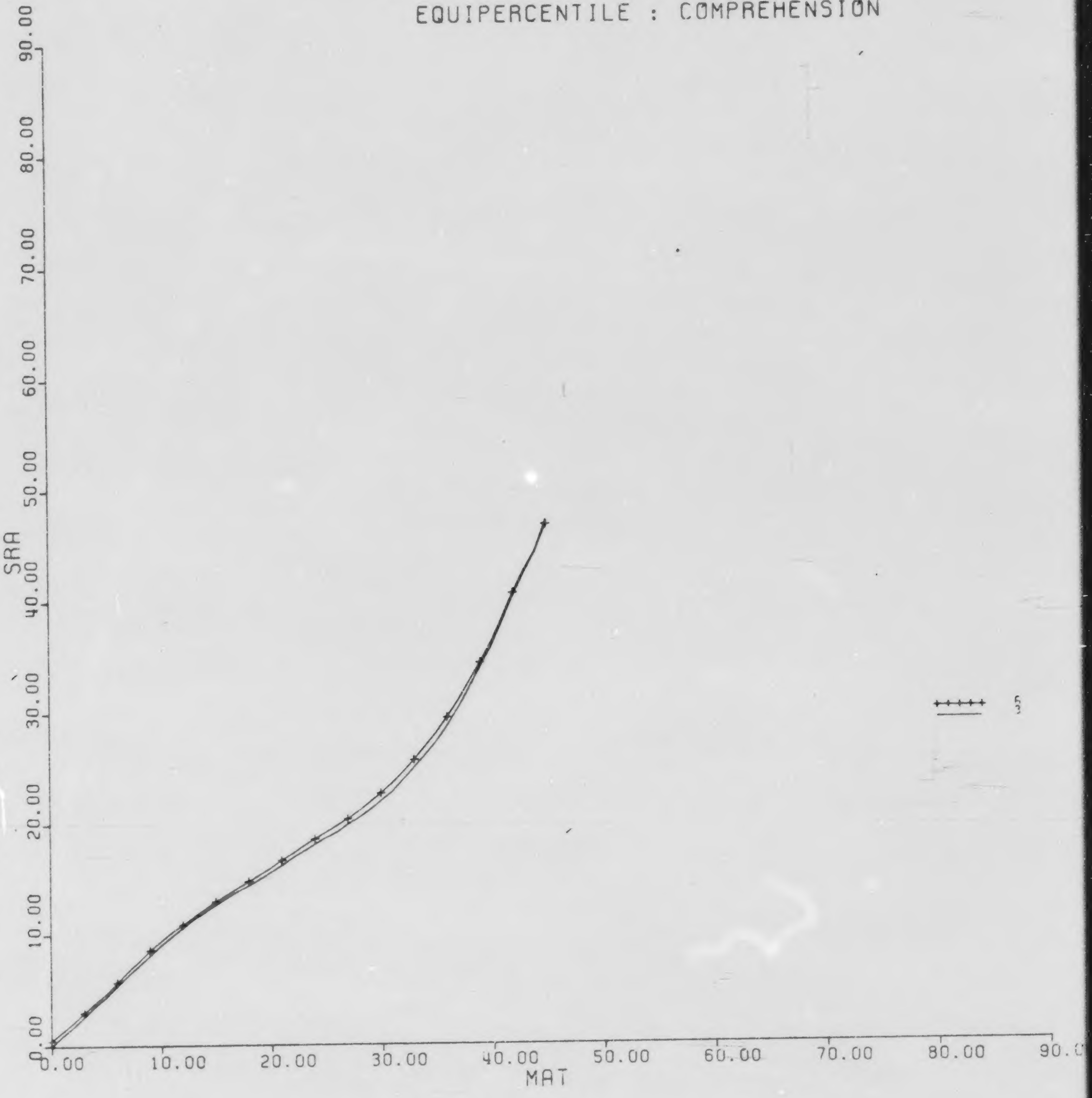
GRAPH 212. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



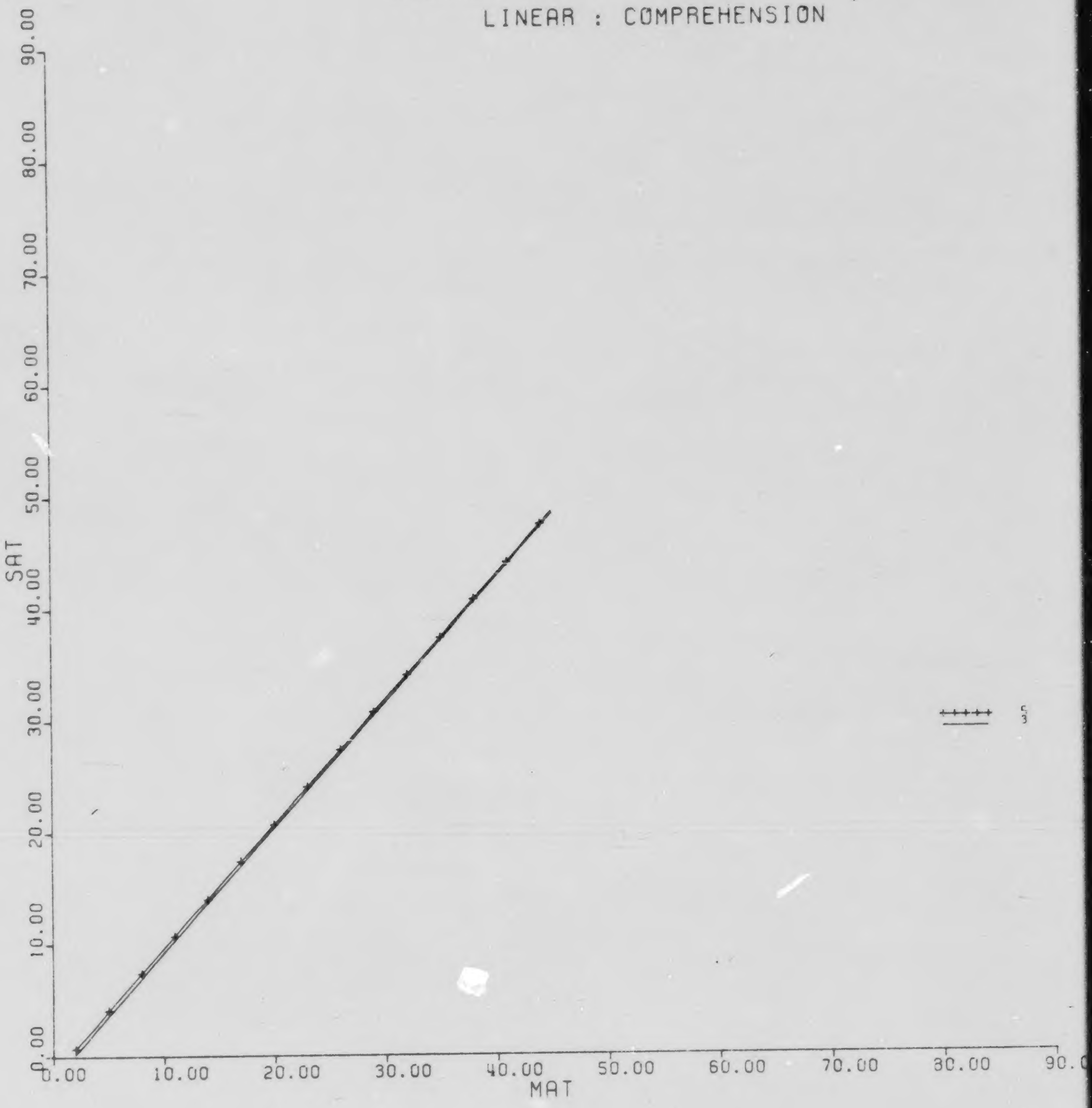
GRAPH 213. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



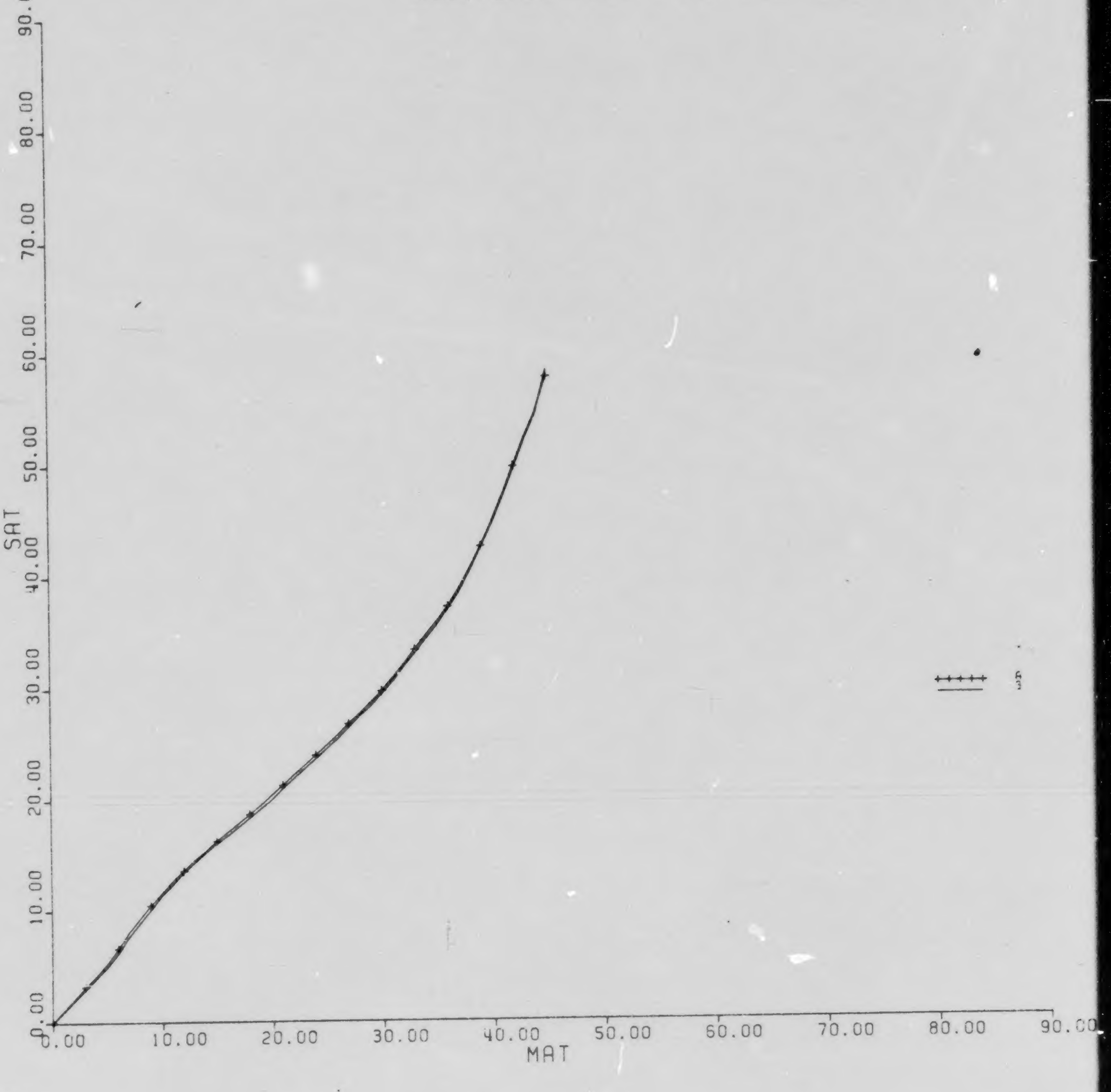
GRAPH 214. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



GRAPH 215. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



GRAPH 216. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



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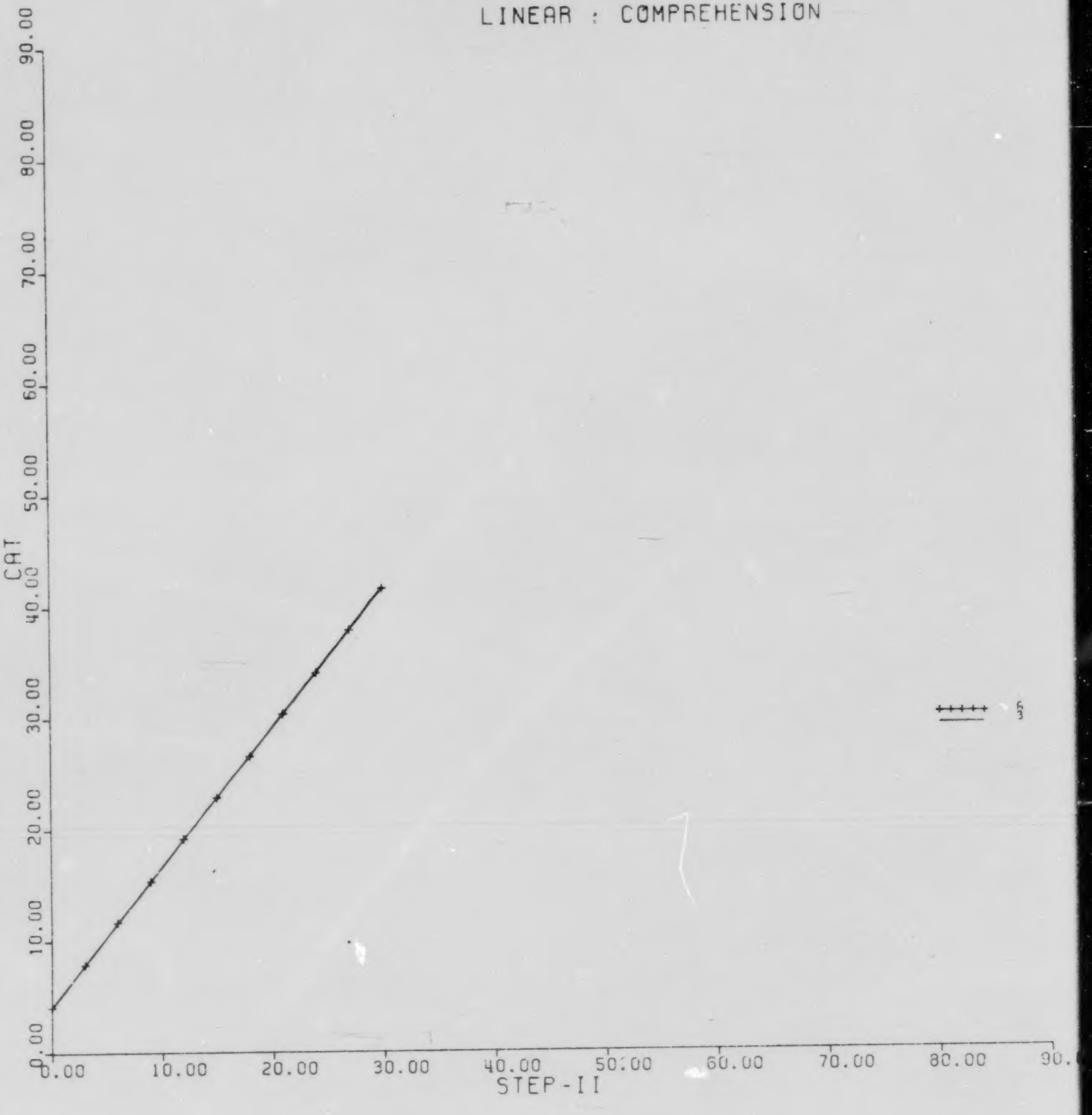
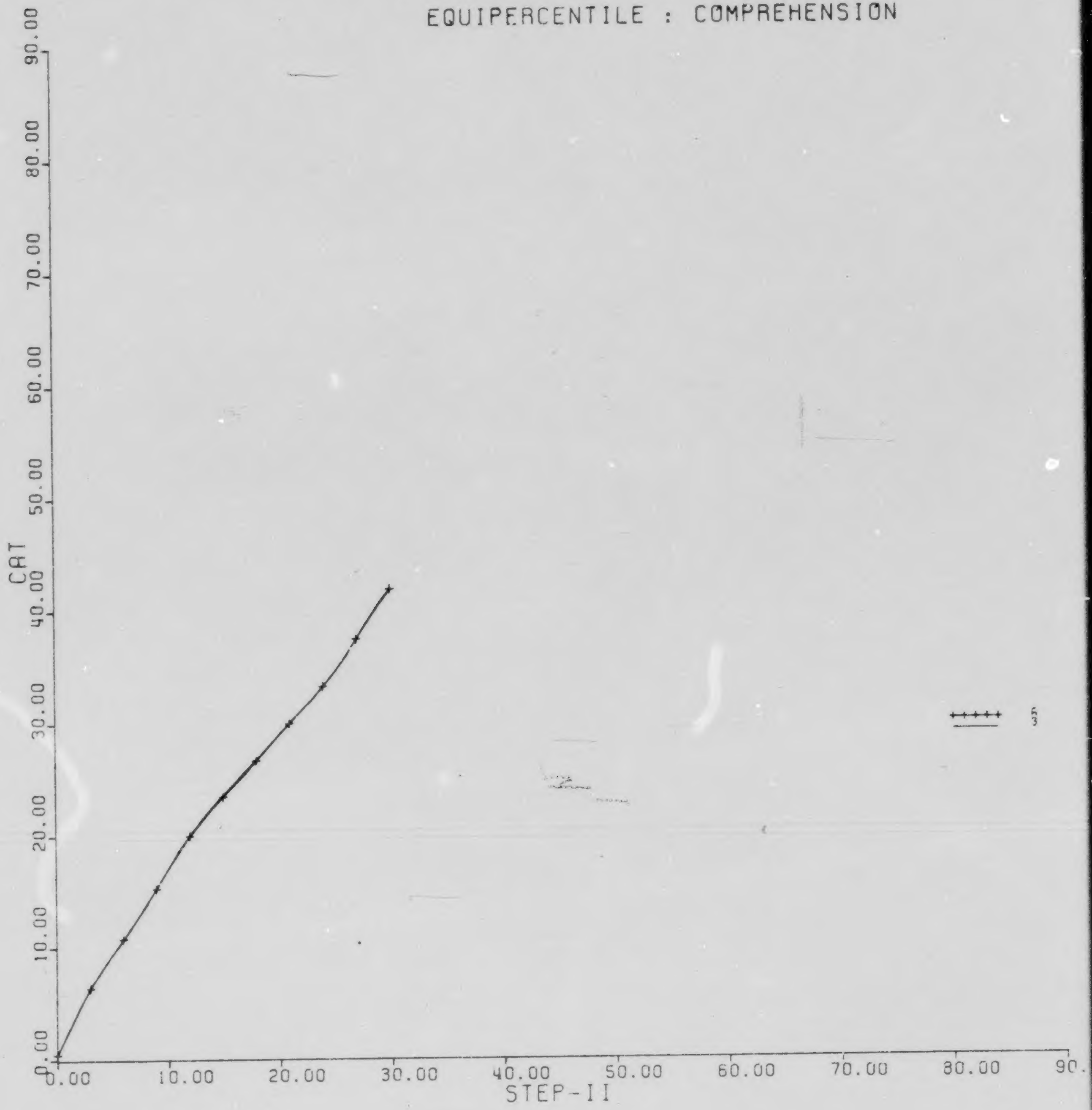
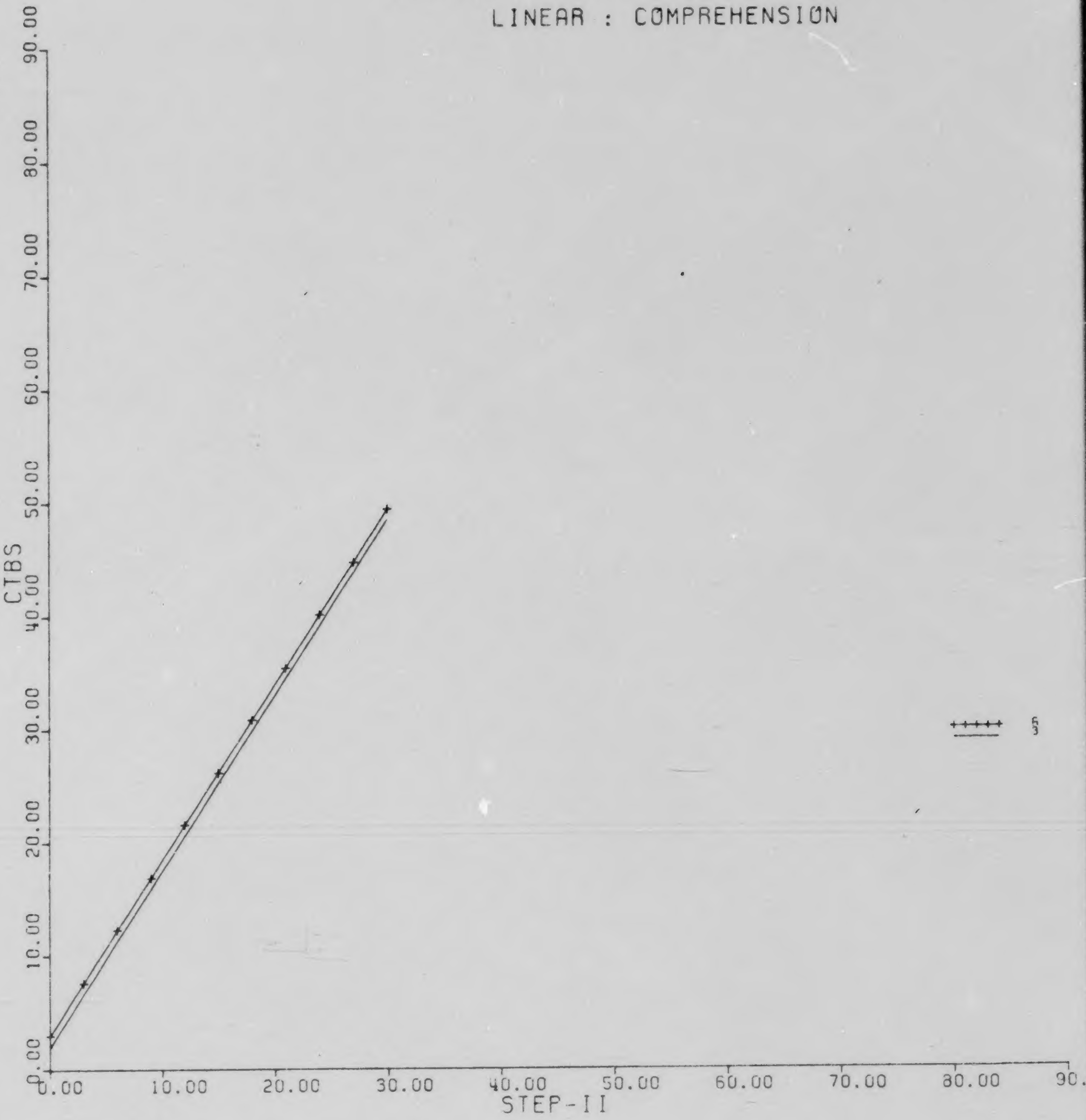
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



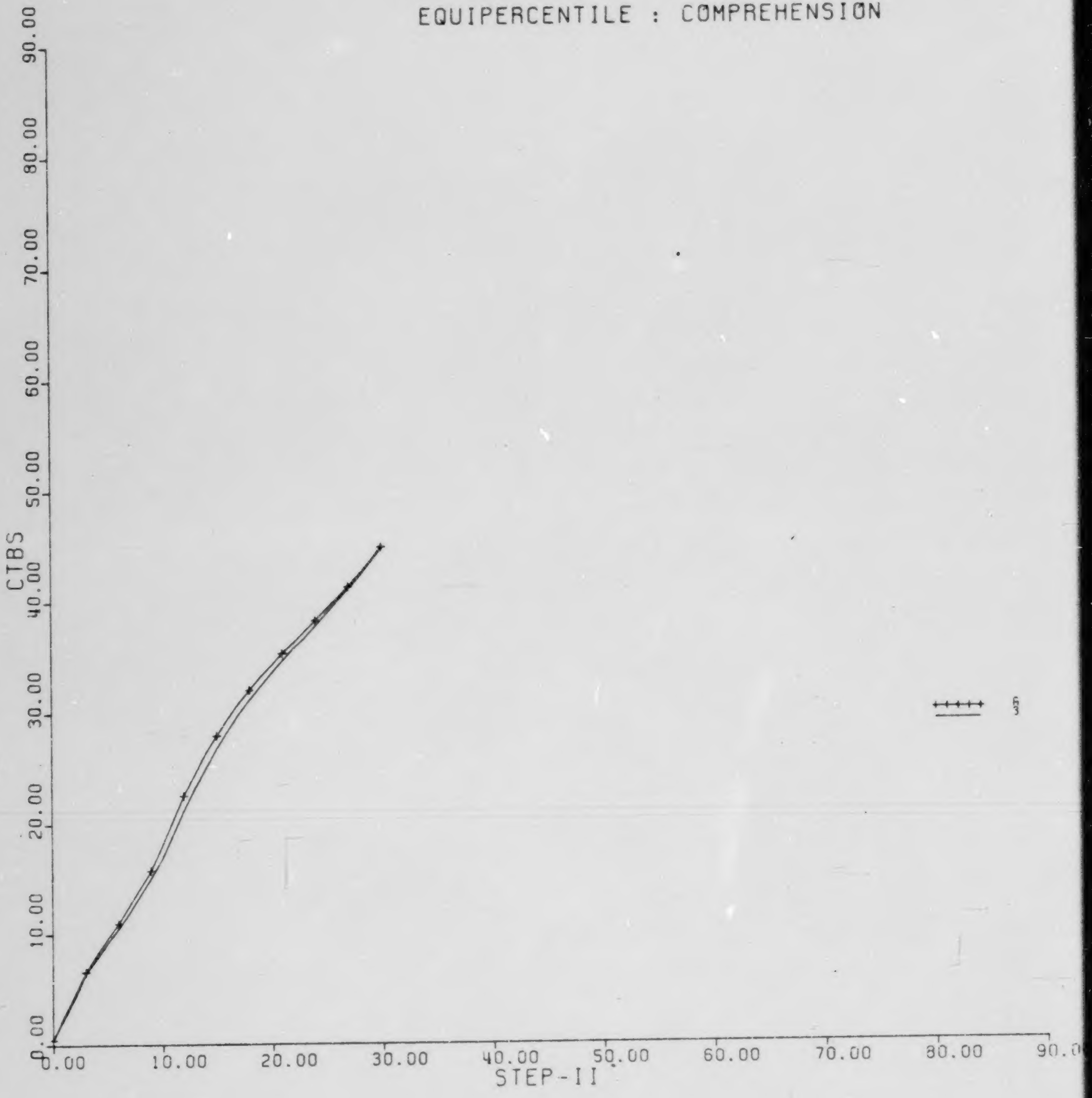
GRAPH 218. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



GRAPH 219. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



GRAPH 220. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



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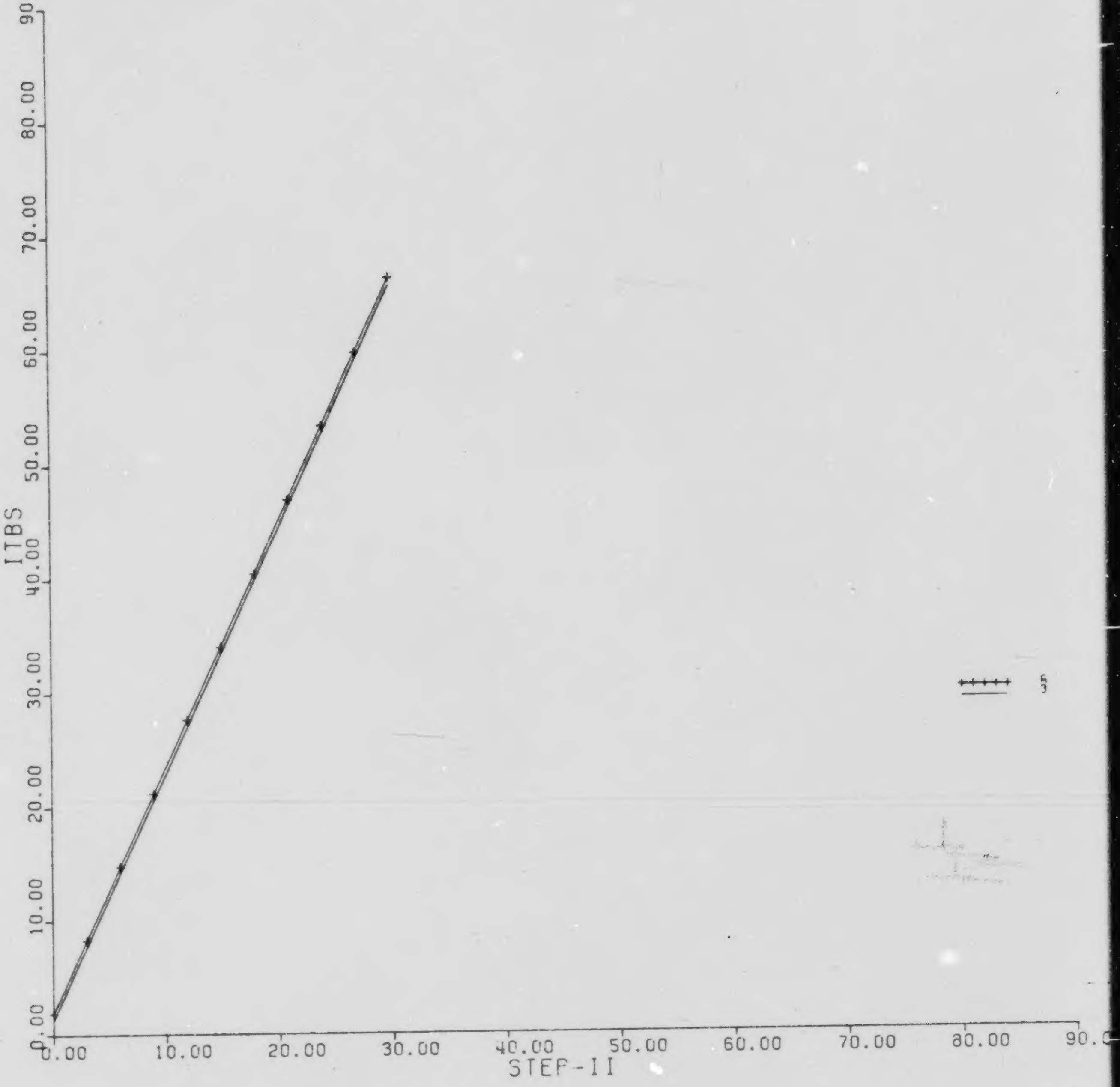
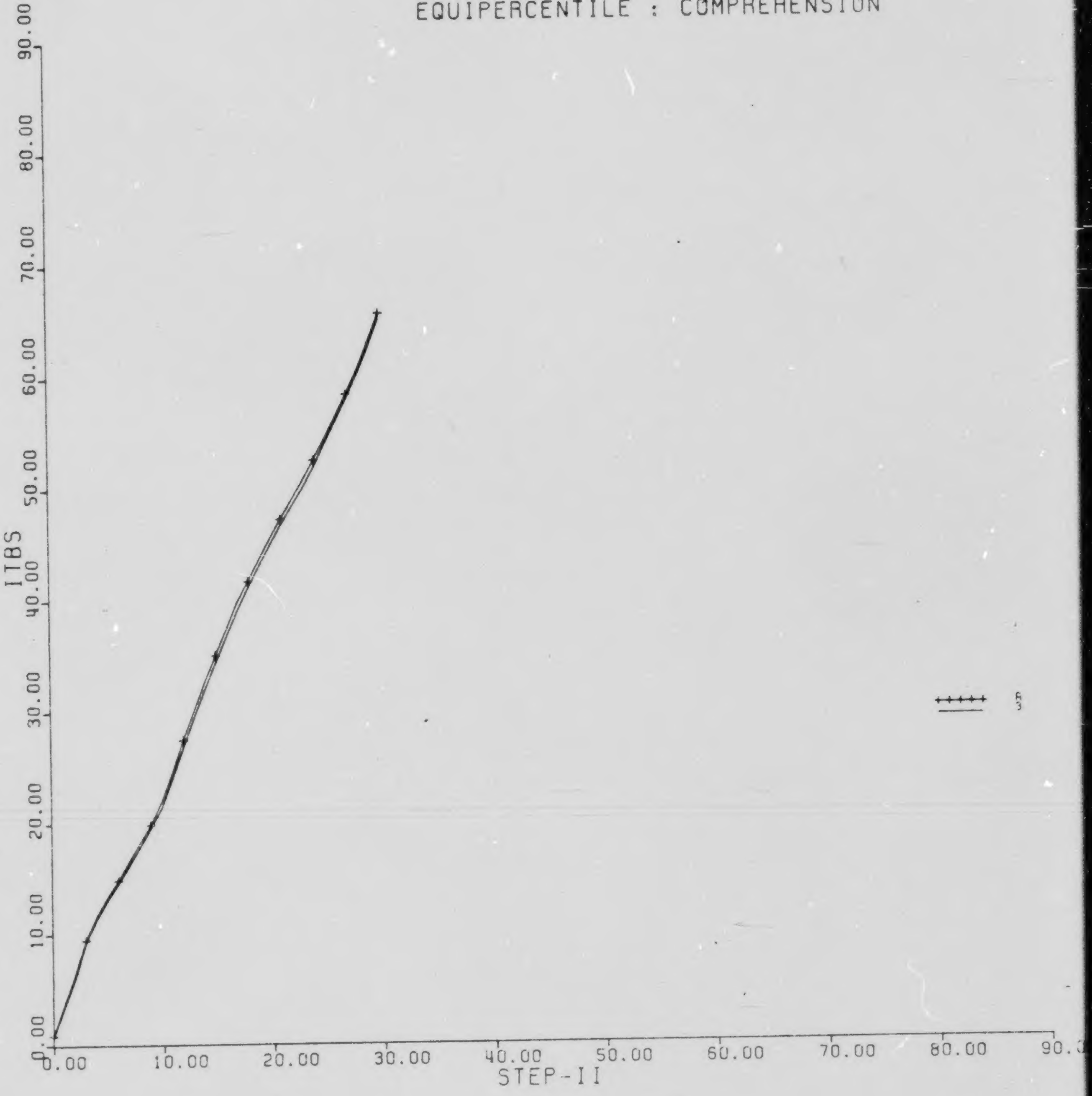
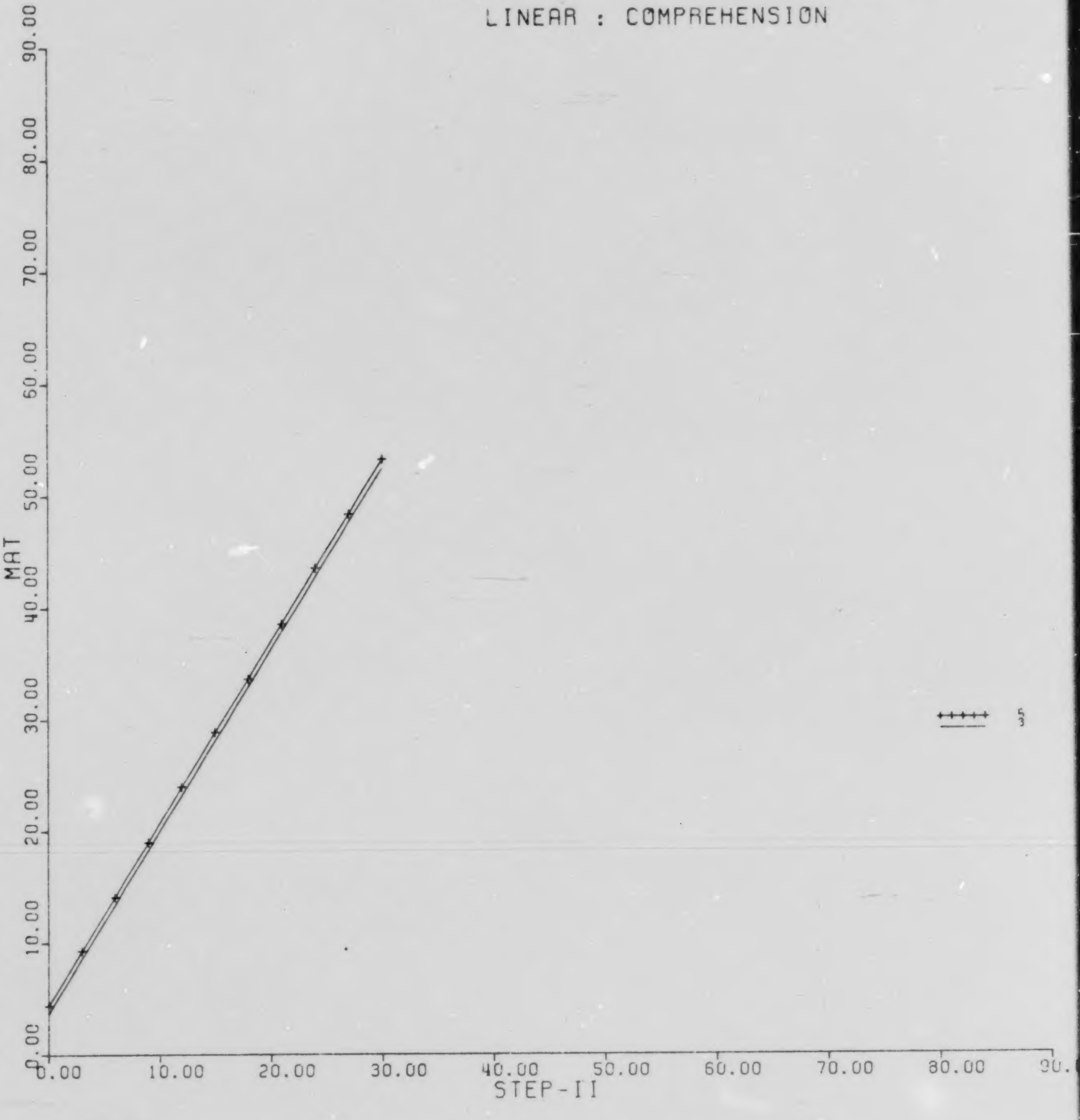
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



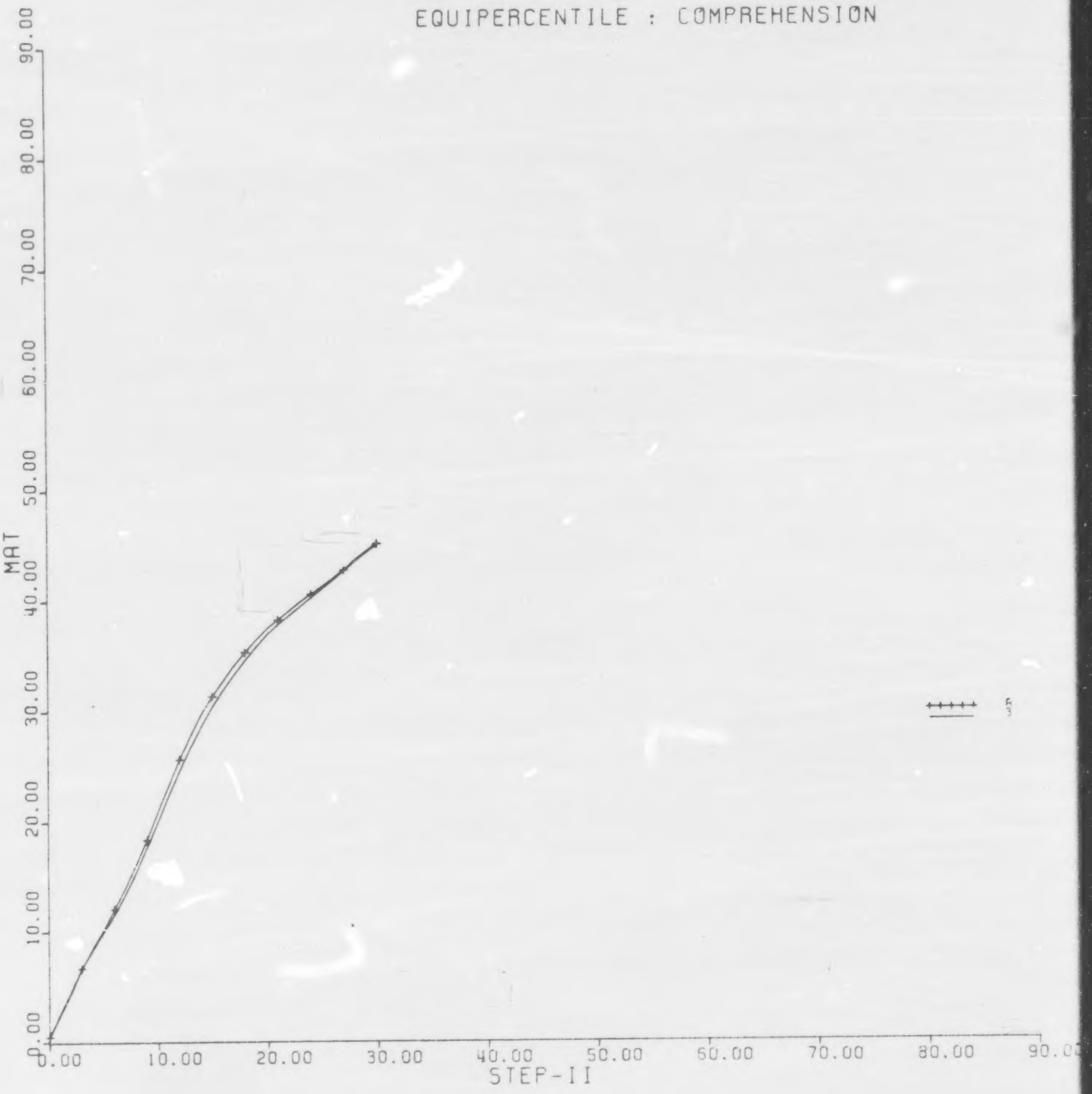
GRAPH 222. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



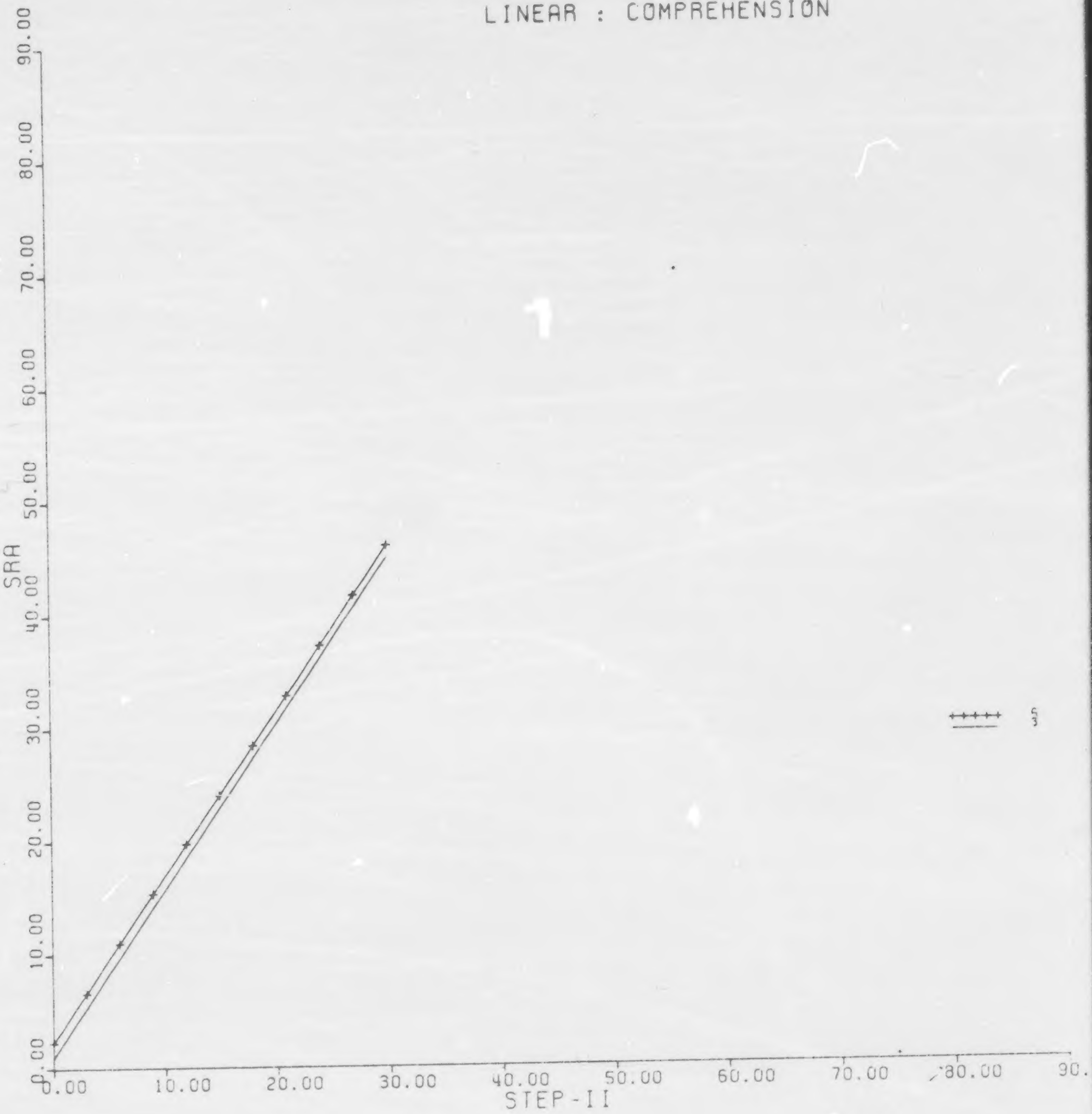
GRAPH 223. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



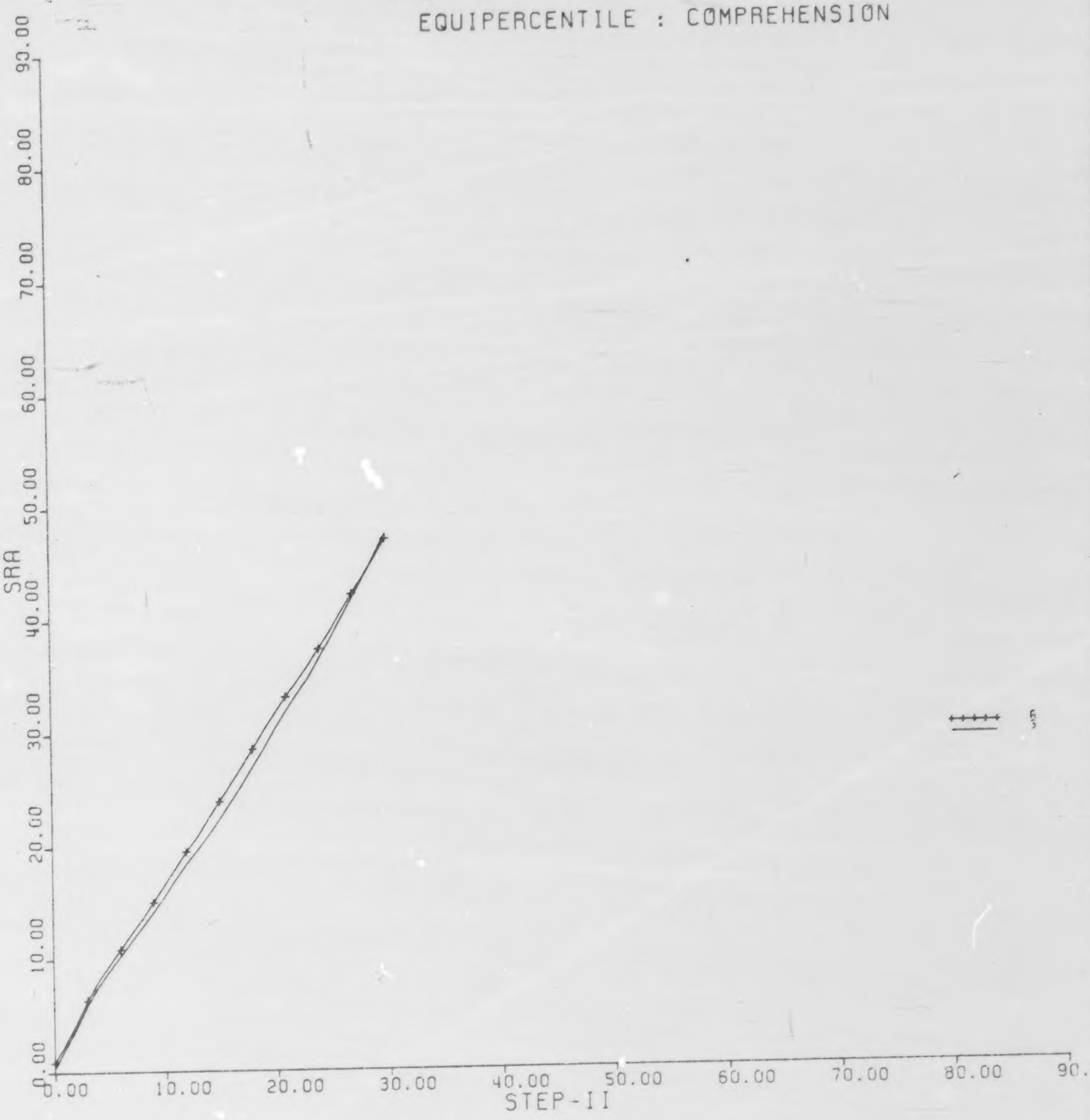
GRAPH 224. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



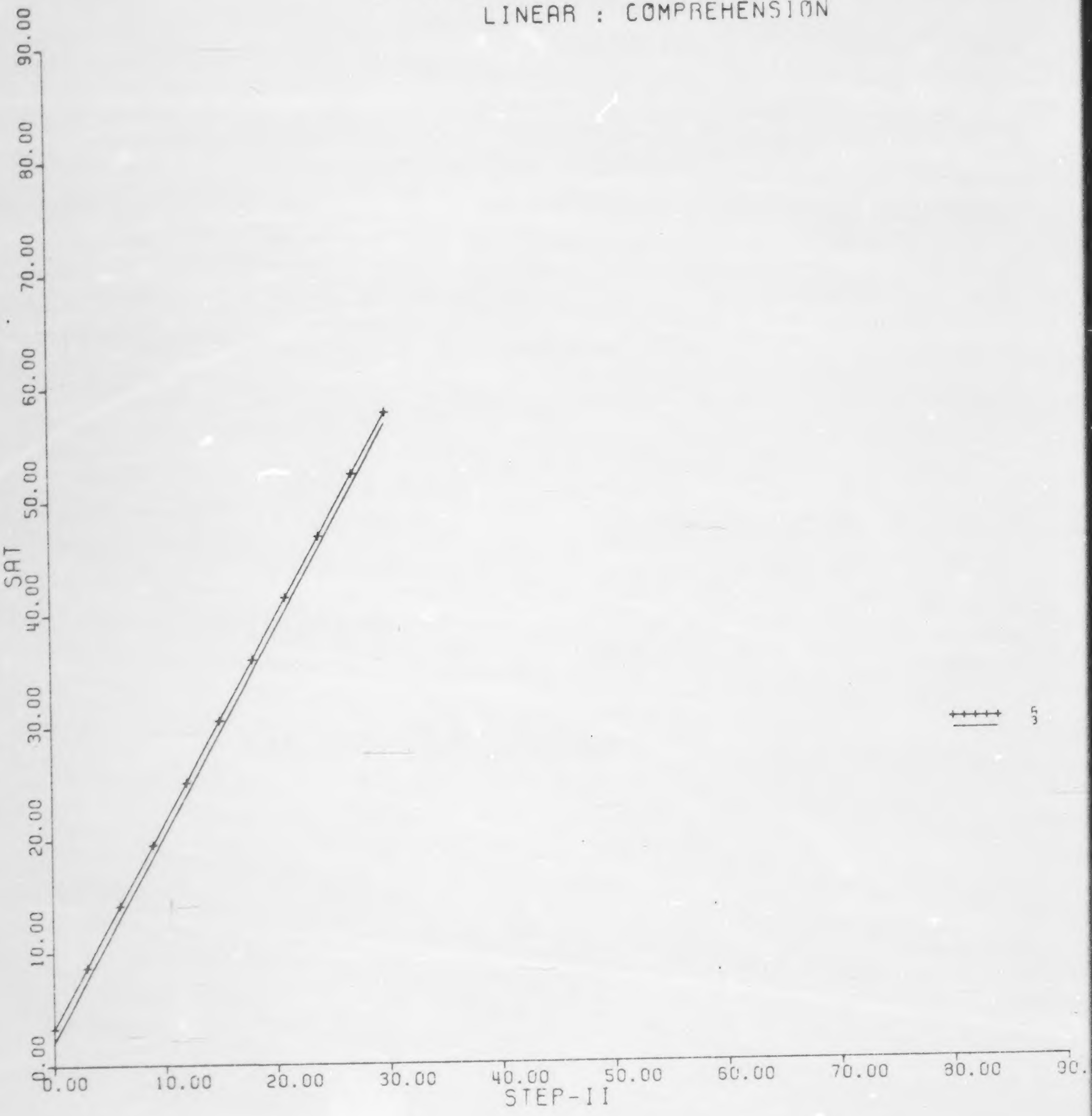
GRAPH 225. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



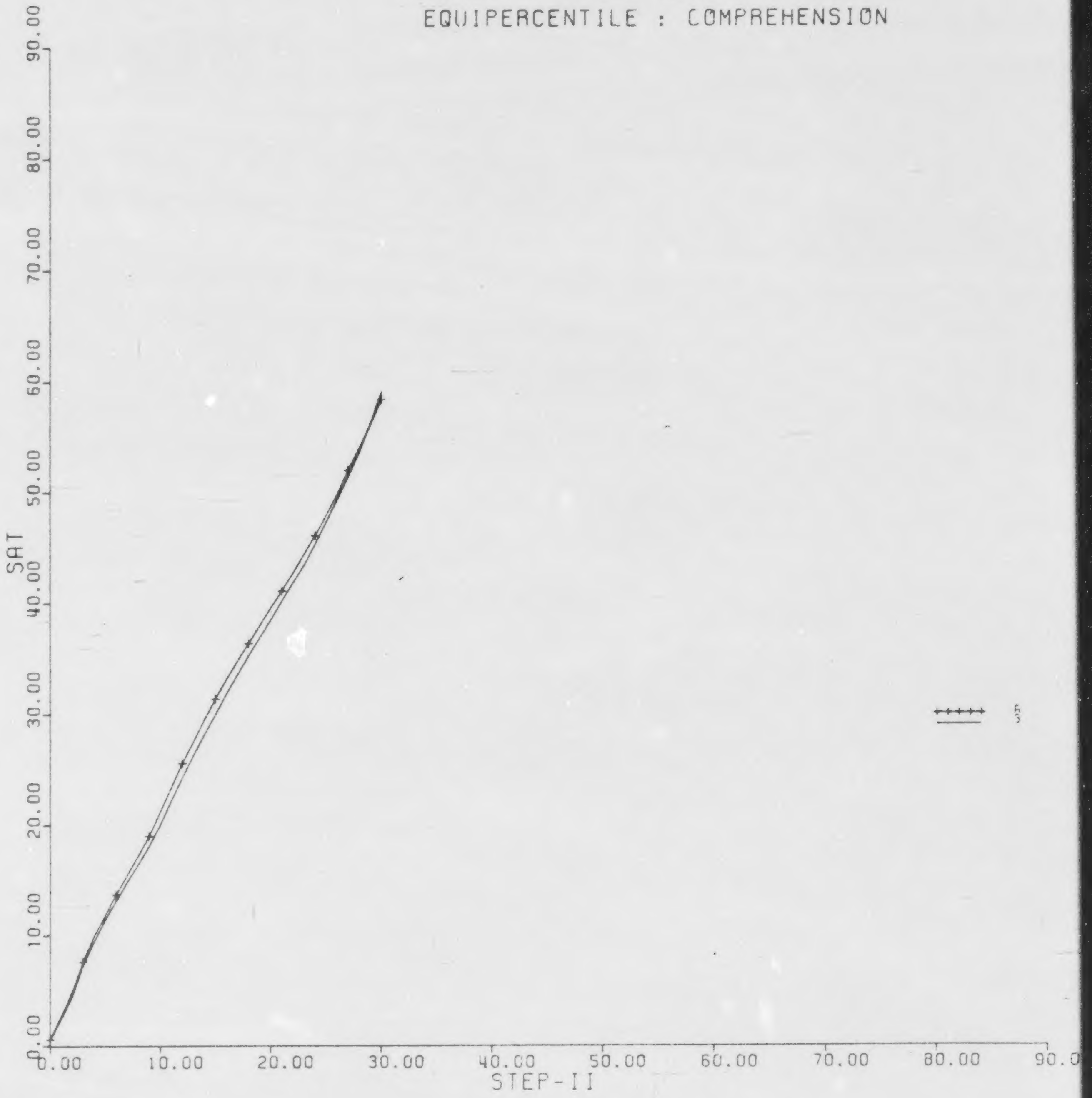
GRAPH 226. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



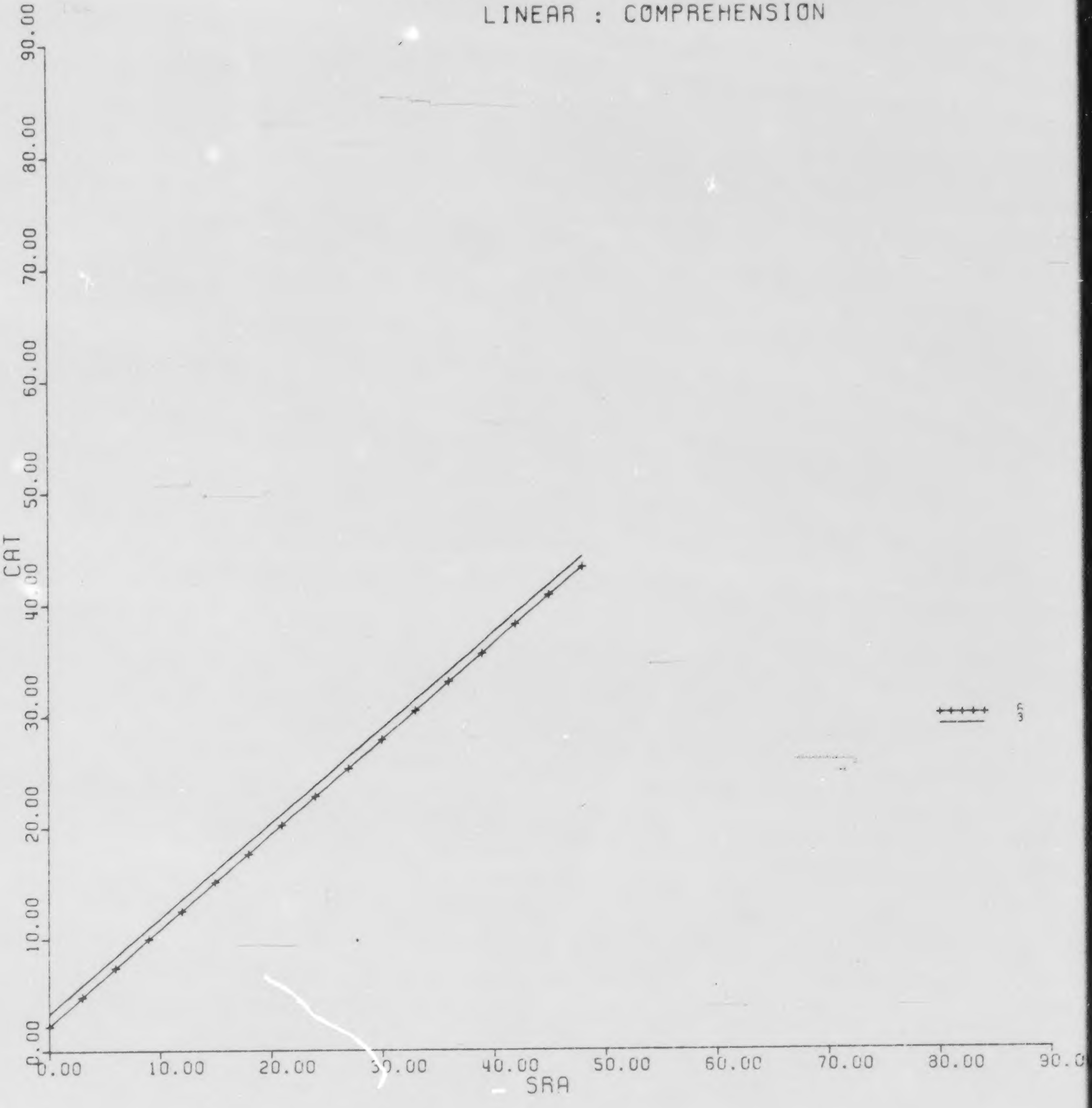
GRAPH 227. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



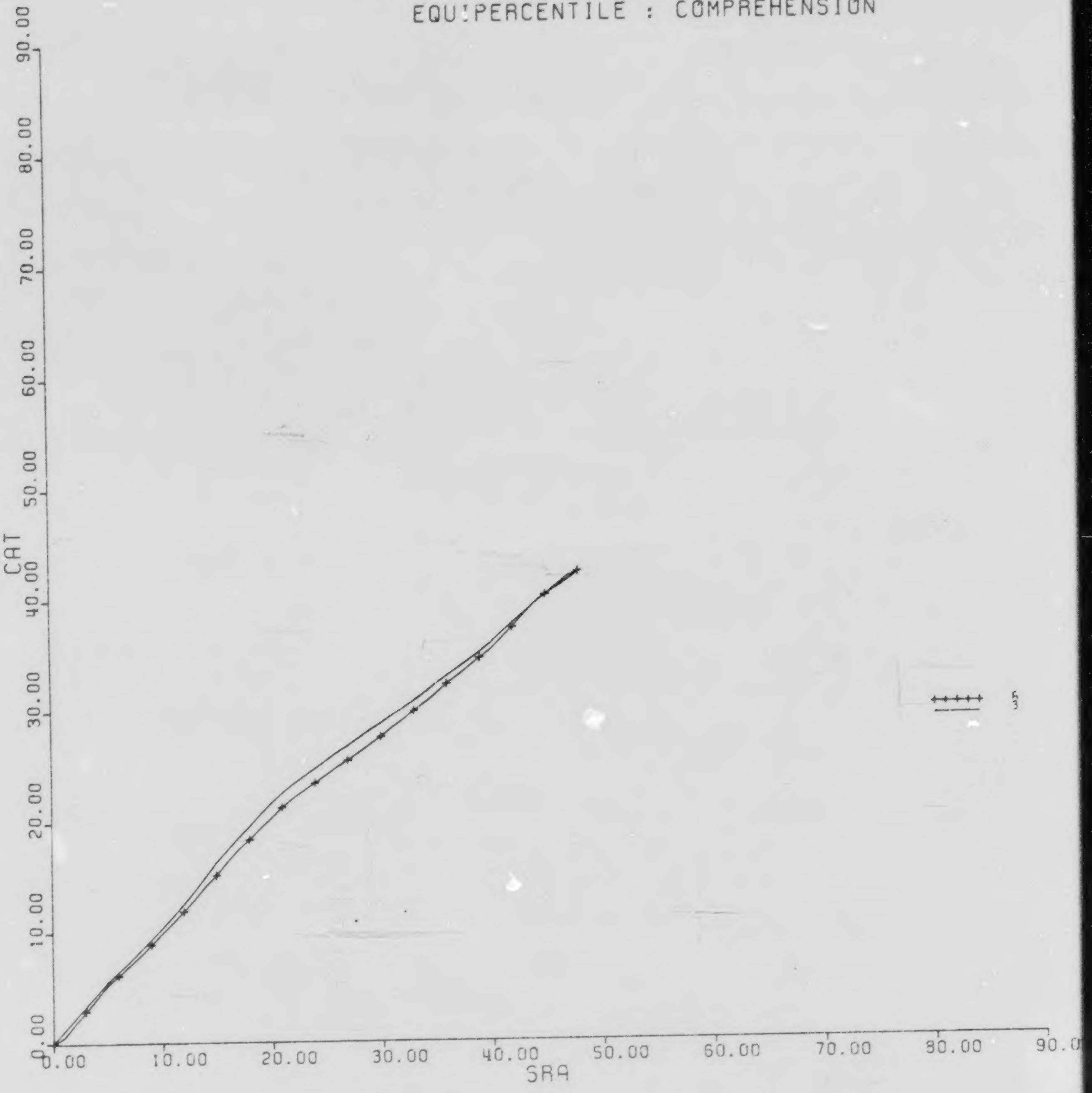
GRAPH 228. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



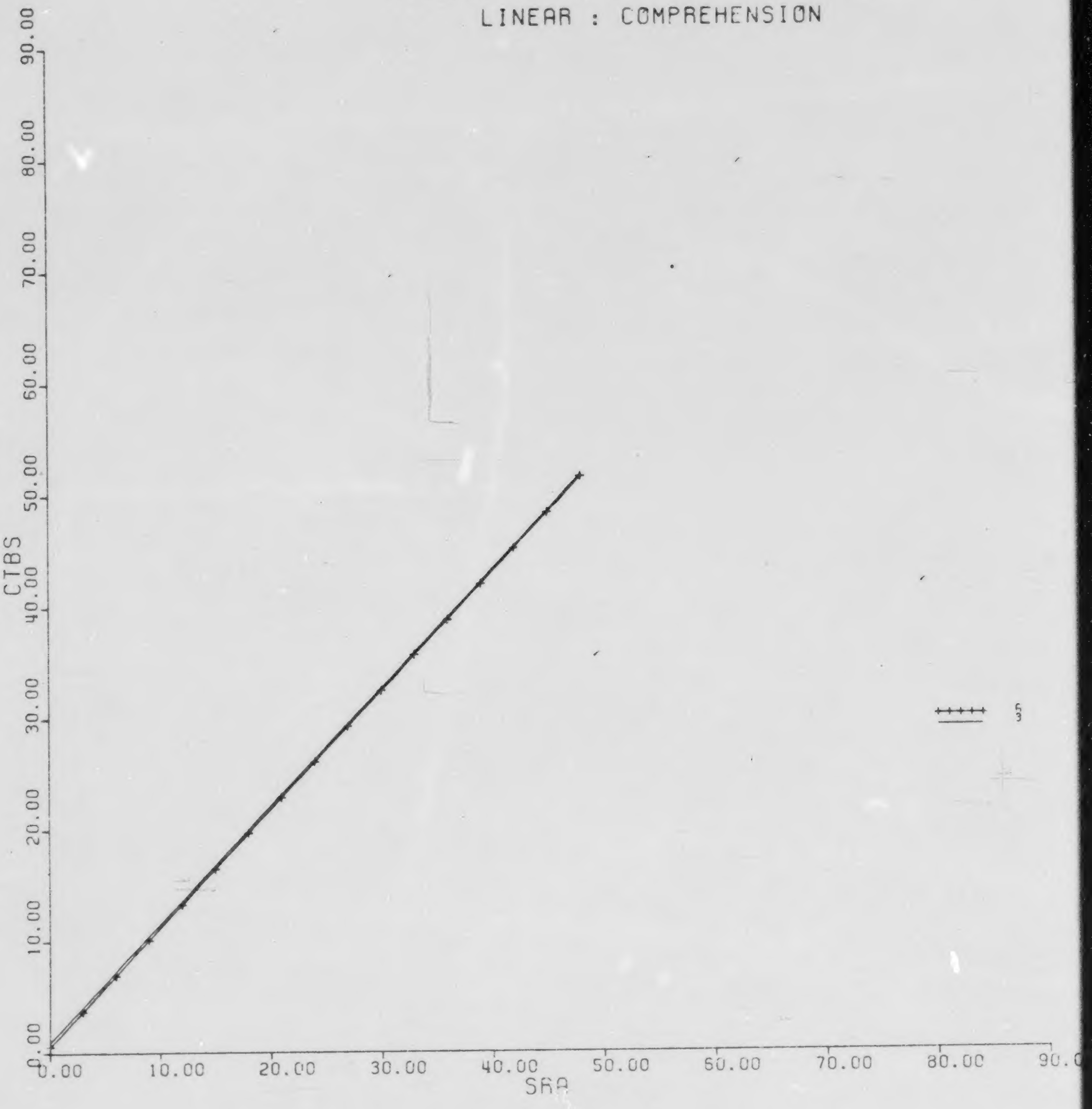
GRAPH 229. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



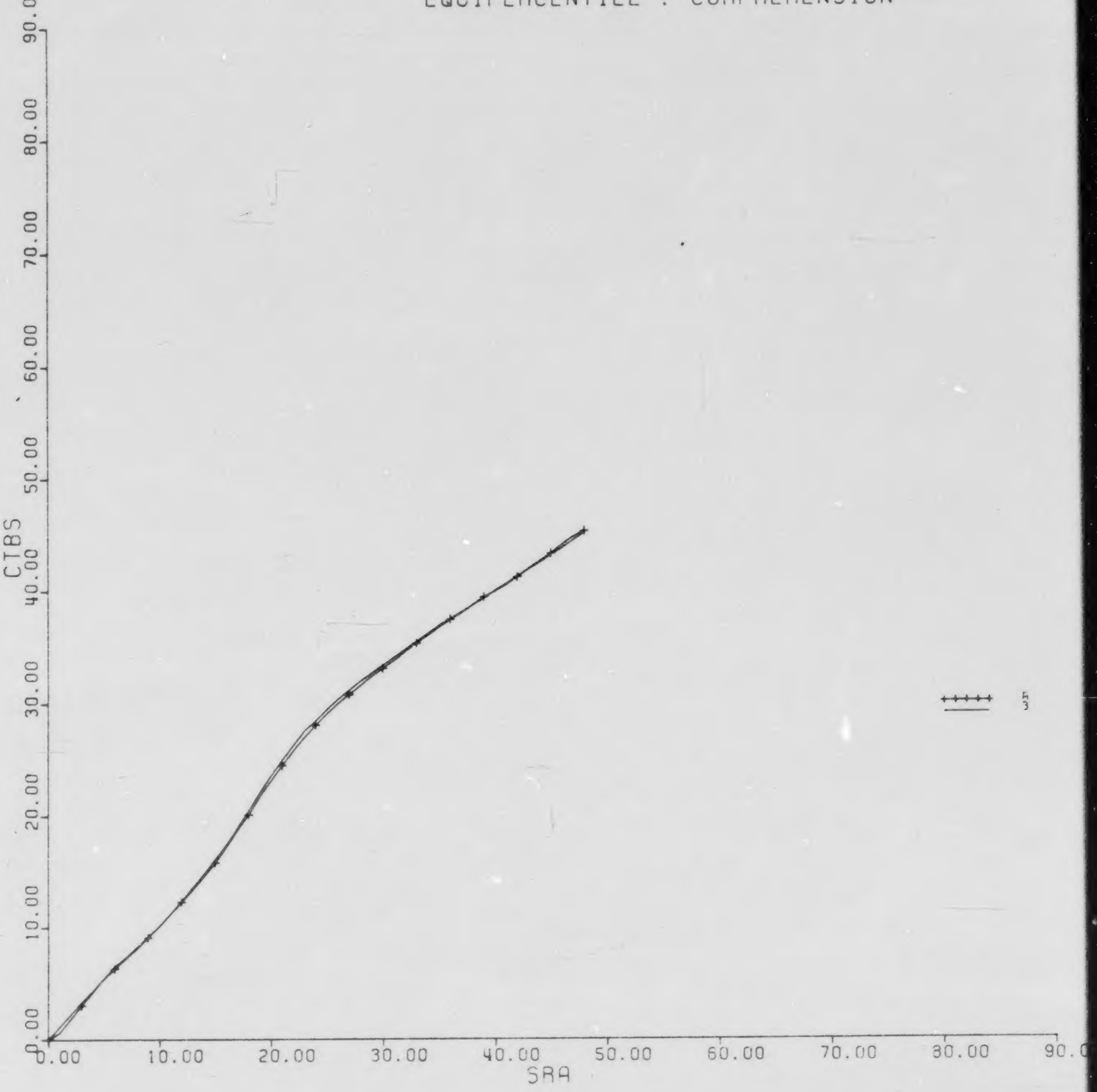
GRAPH 230. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



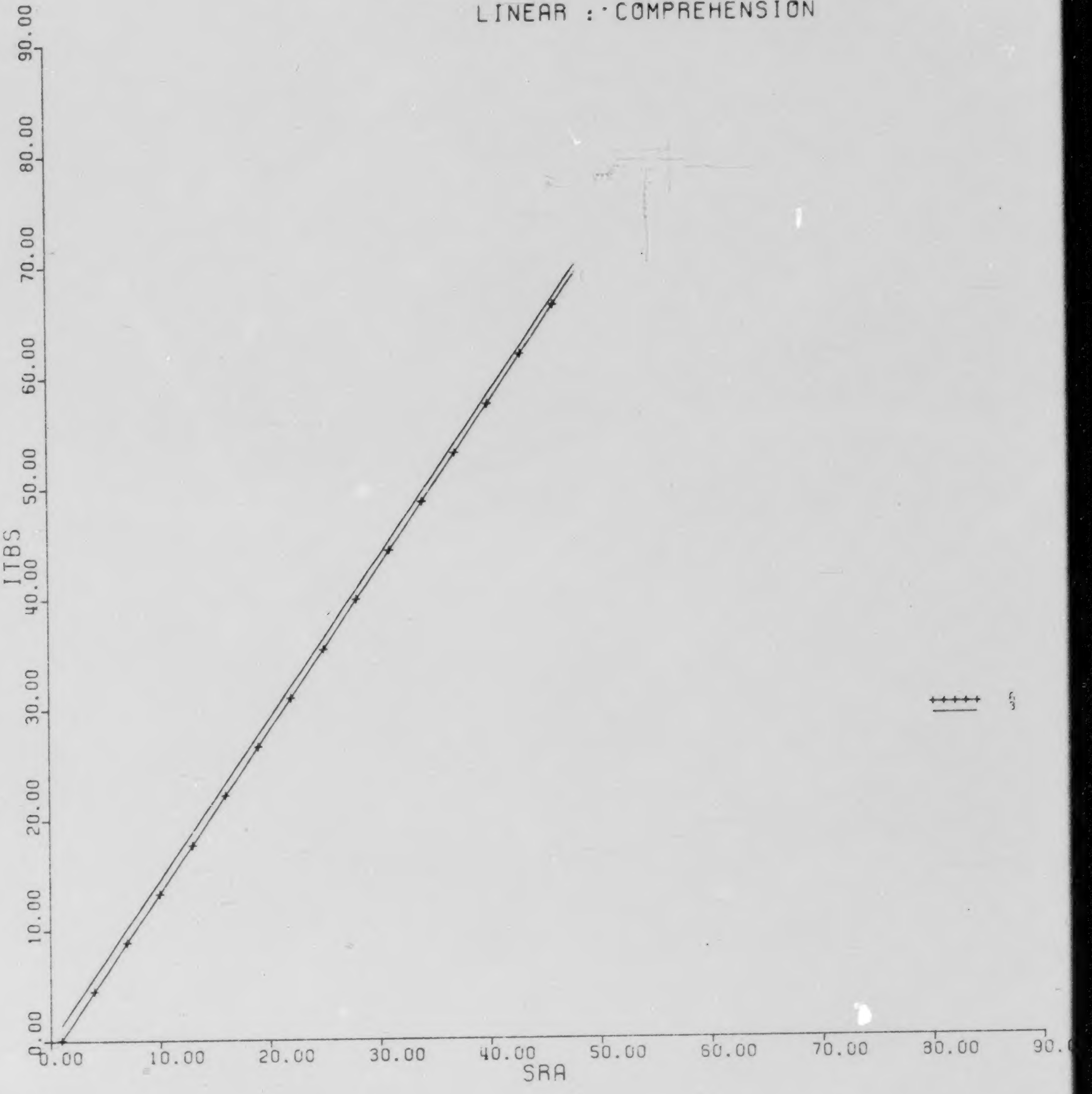
GRAPH 231. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



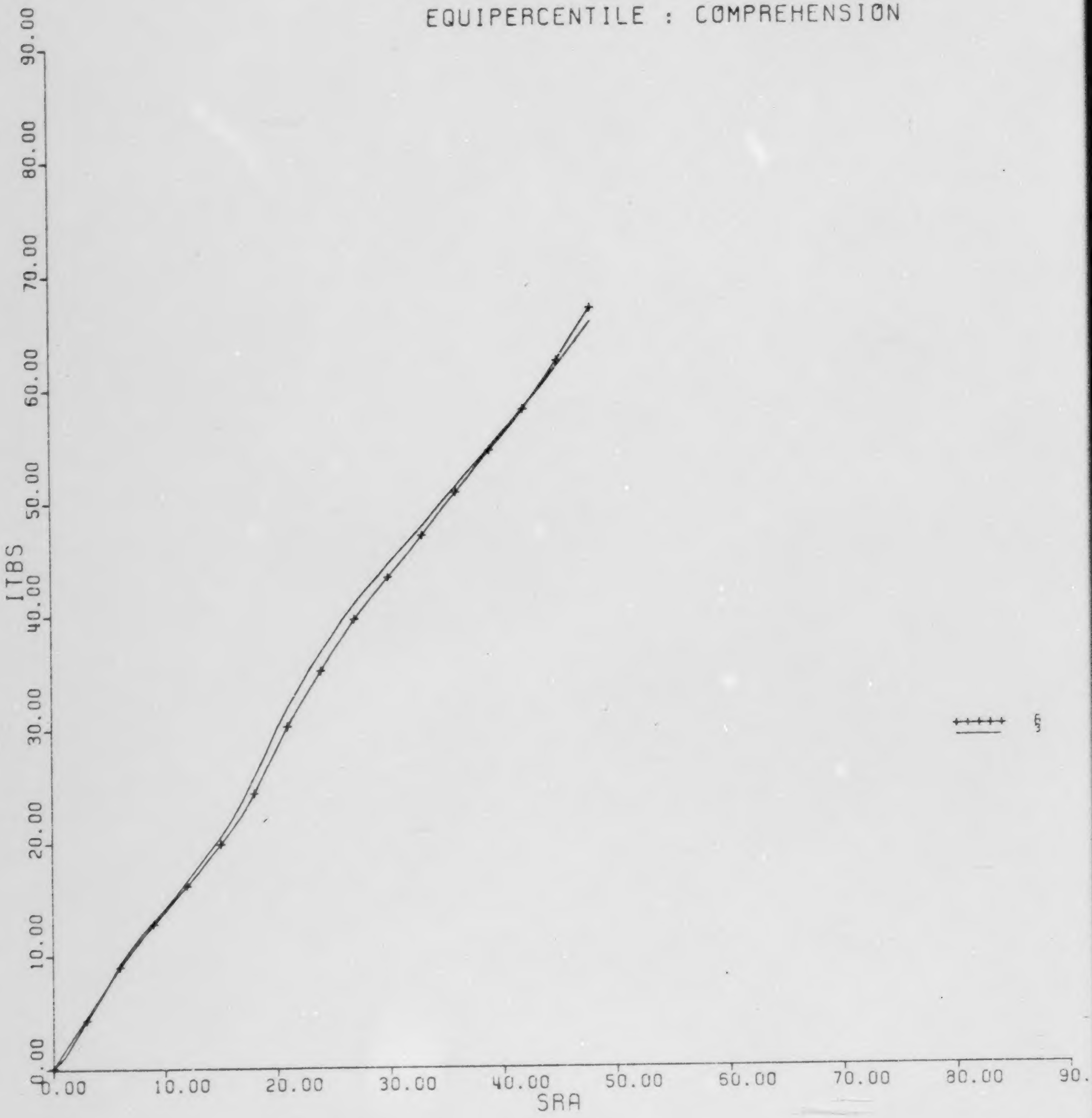
GRAPH 232. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



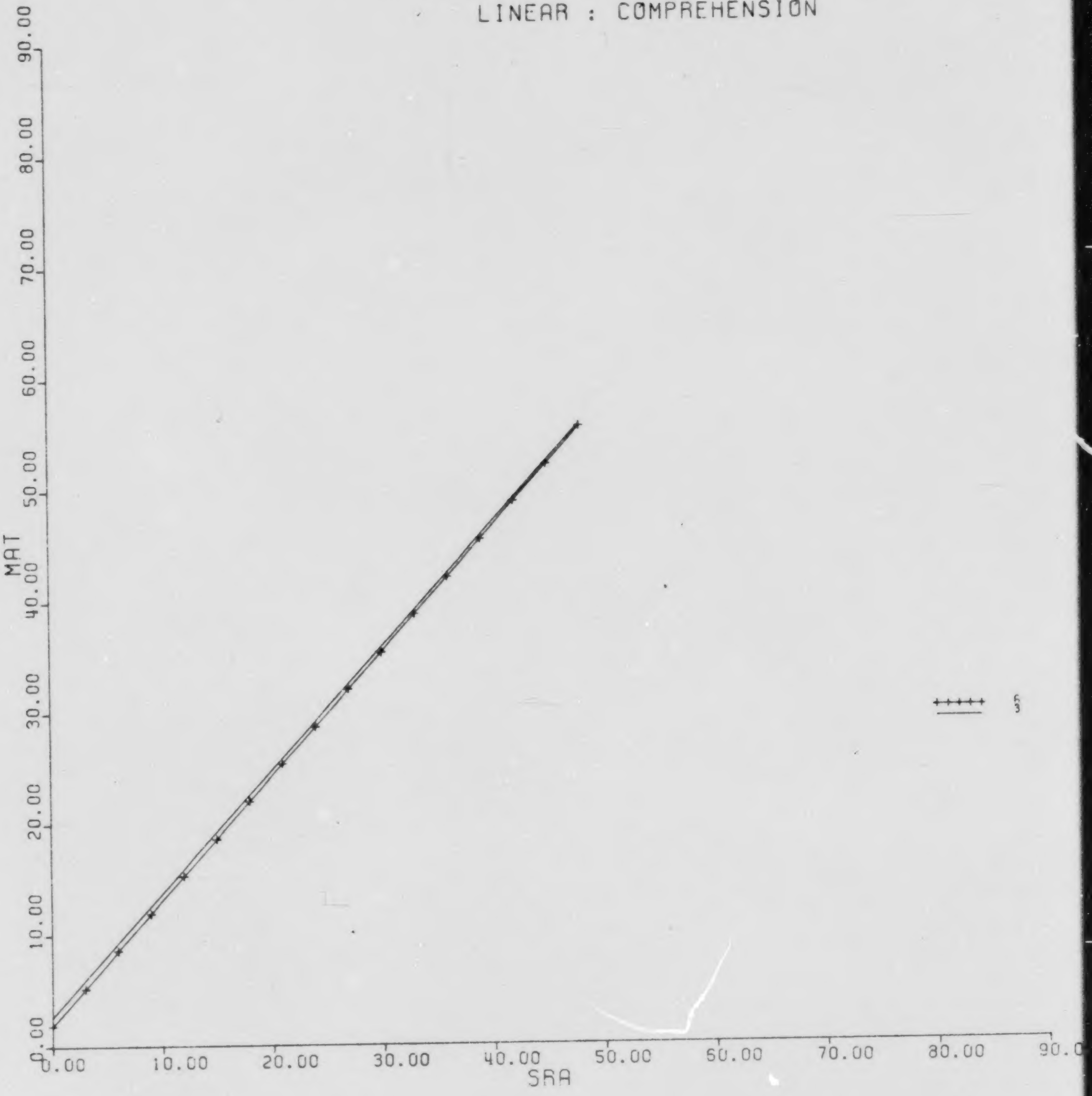
GRAPH 233. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



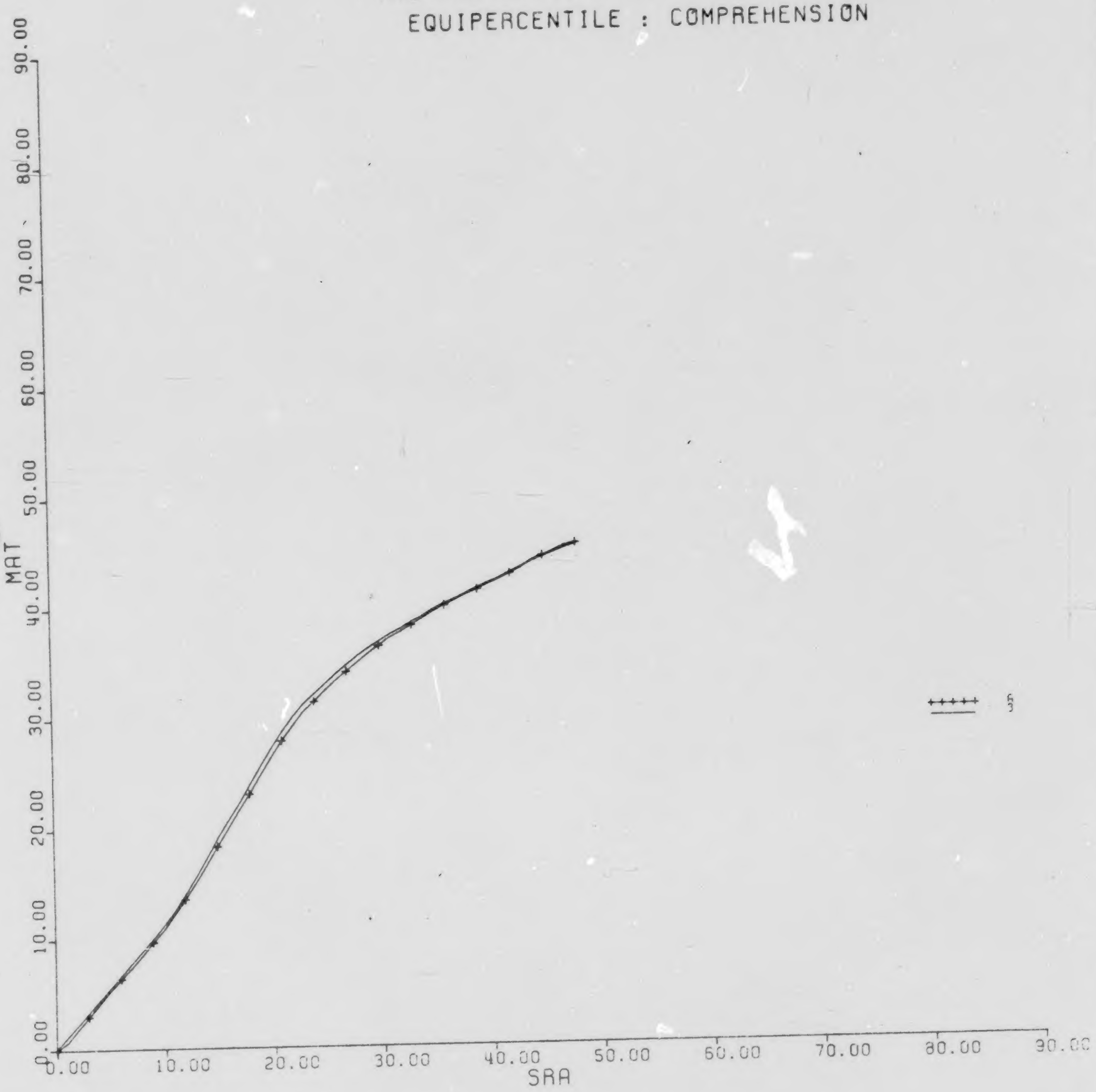
GRAPH 234. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



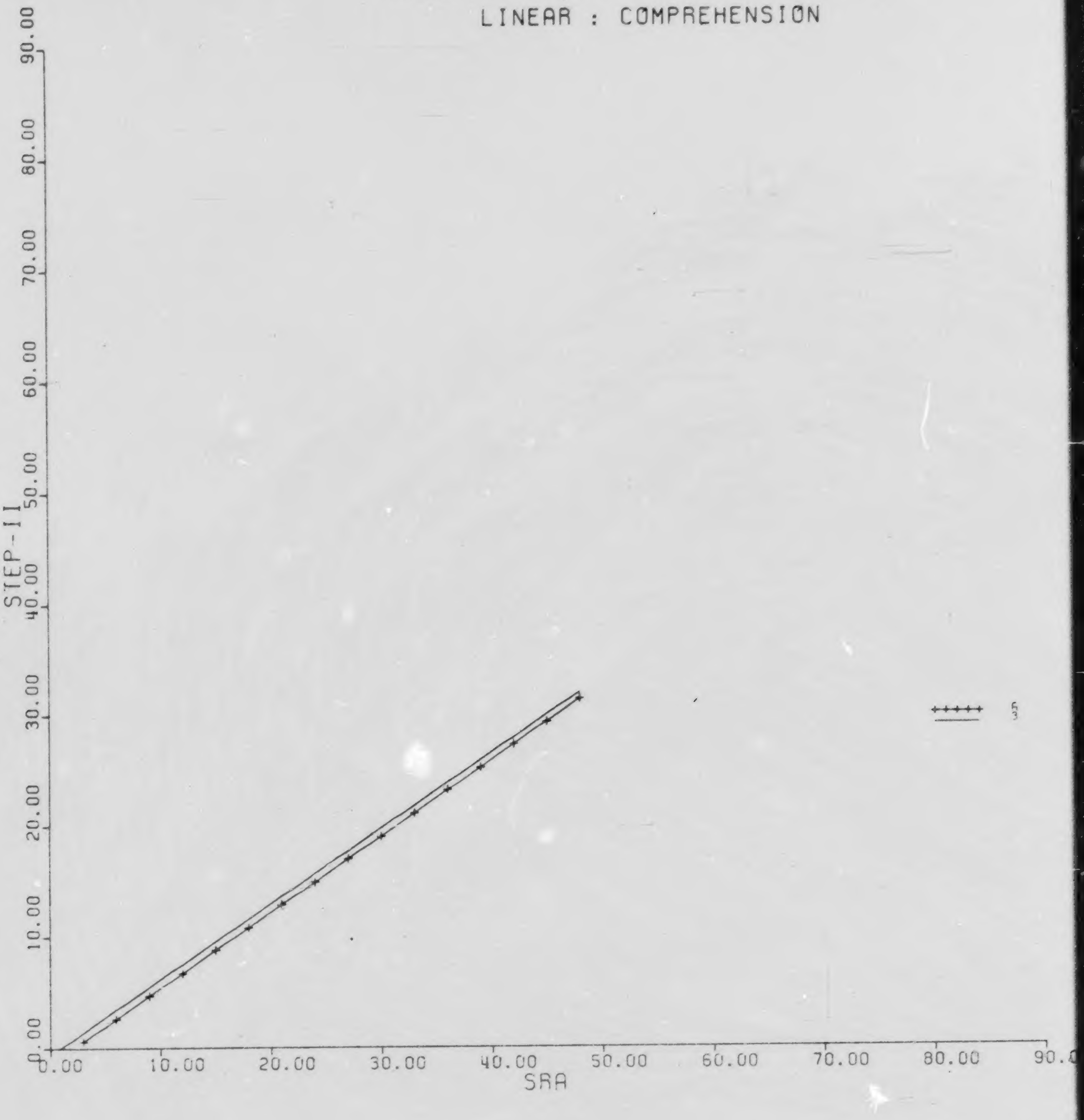
GRAPH 235. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



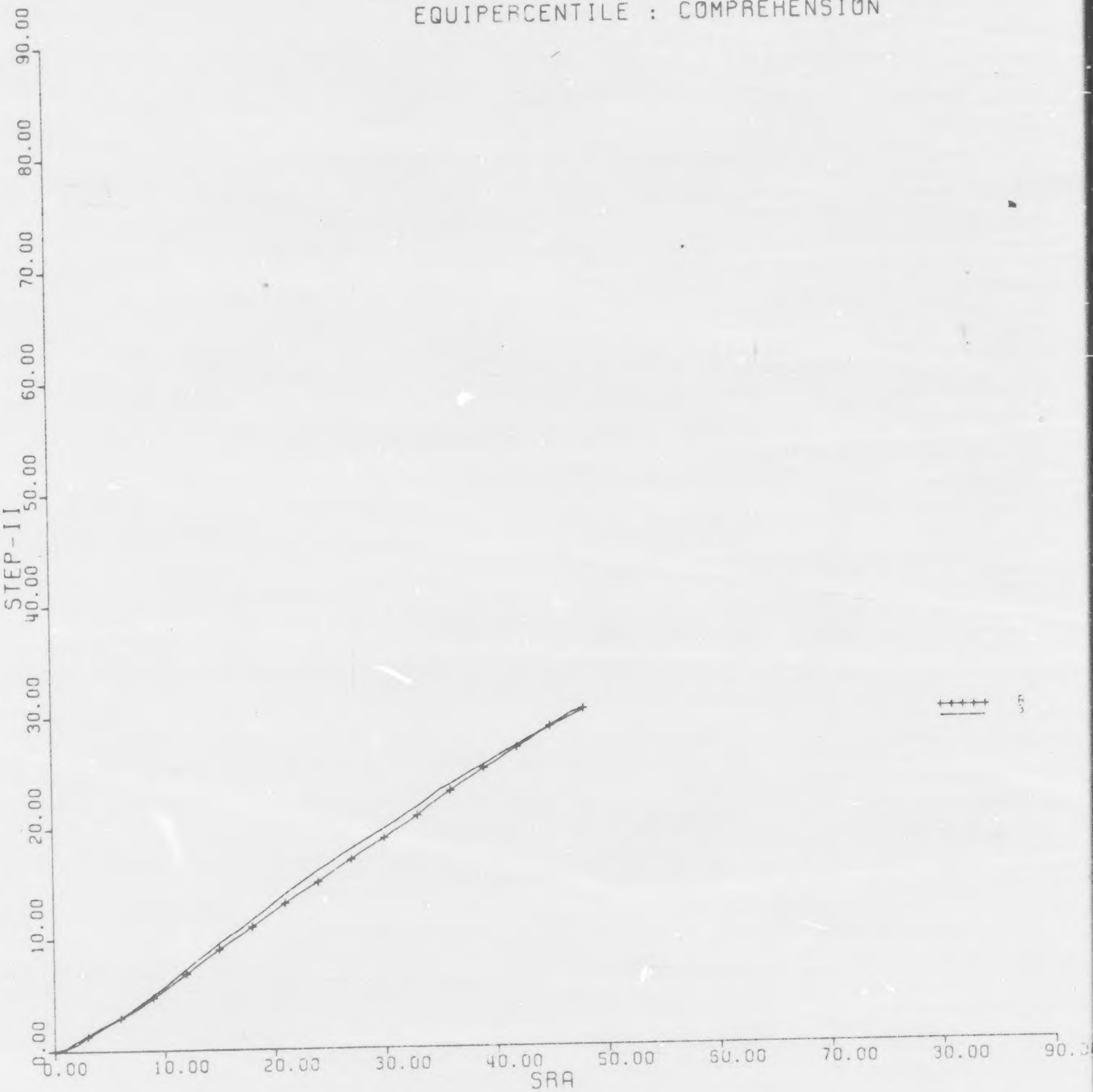
GRAPH 236. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



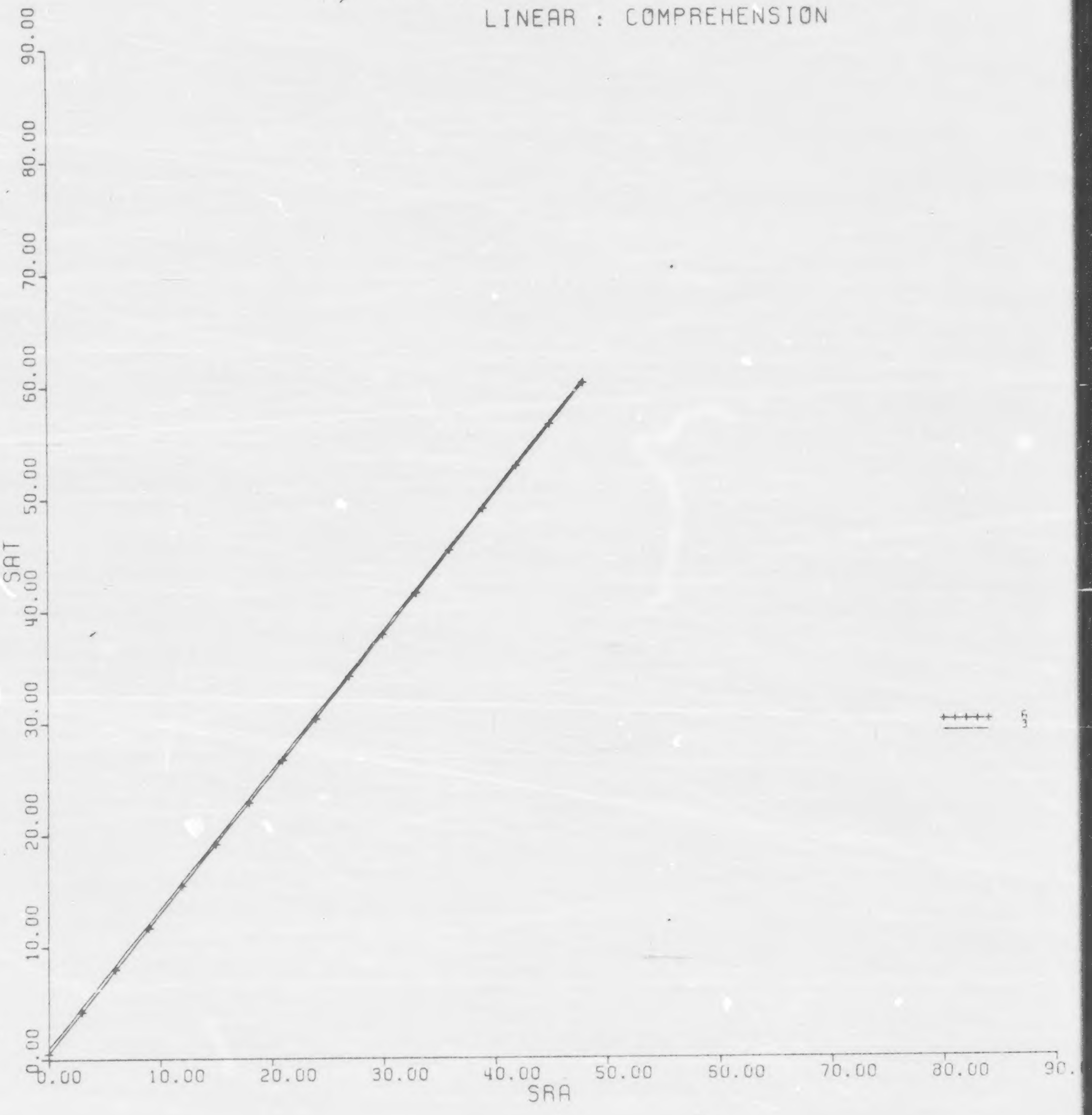
GRAPH 237. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



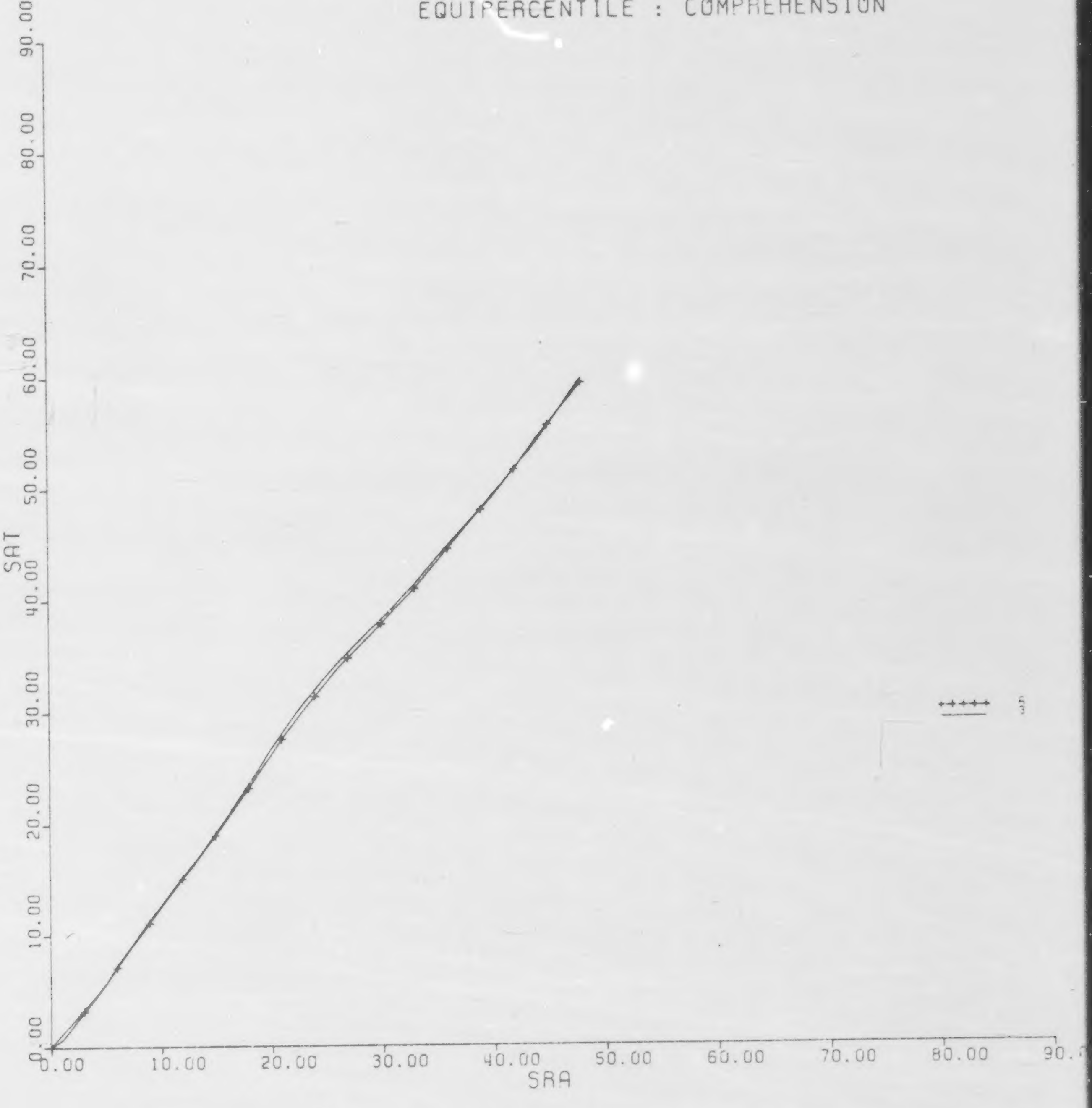
GRAPH 238. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



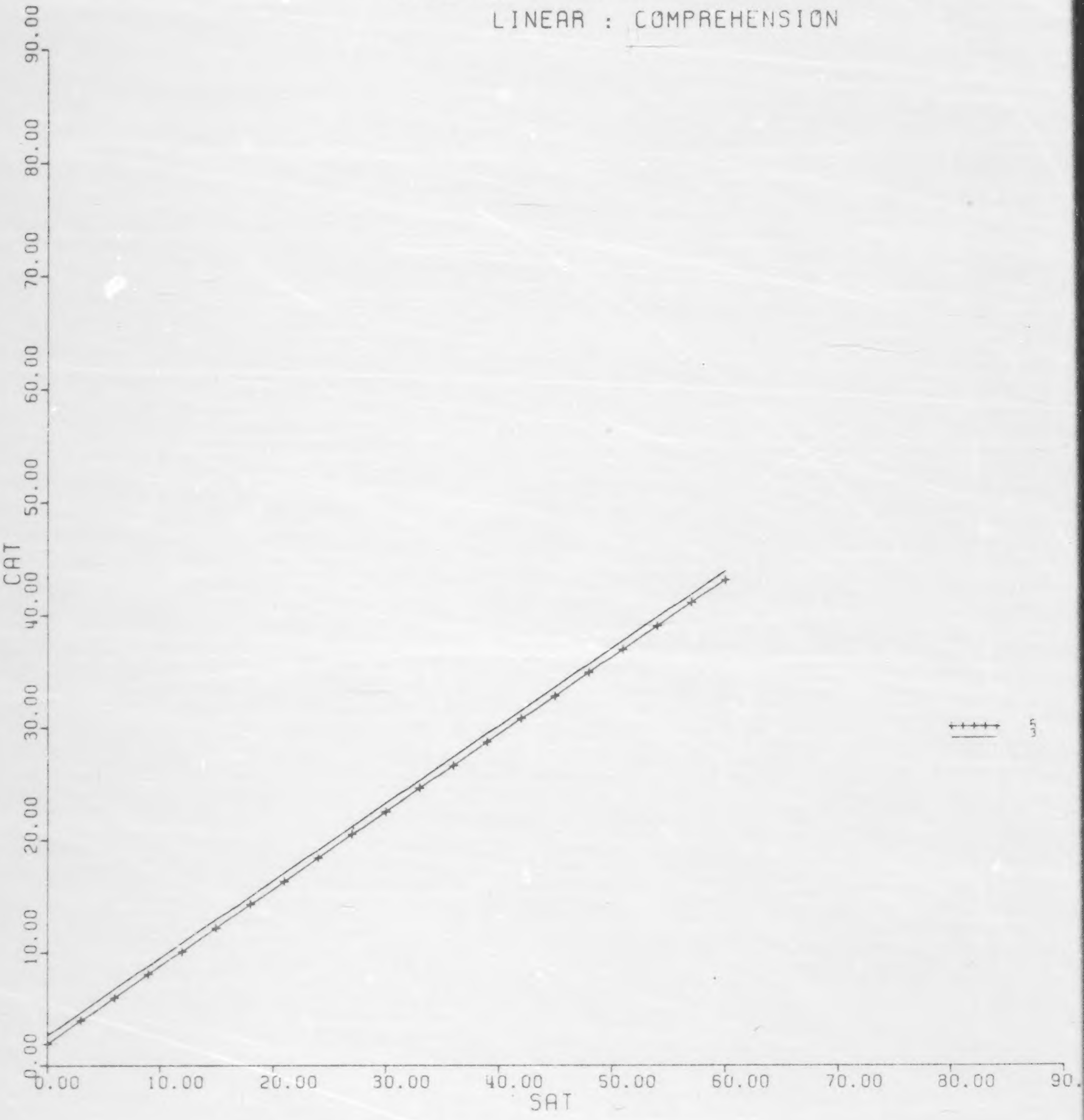
GRAPH 239. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



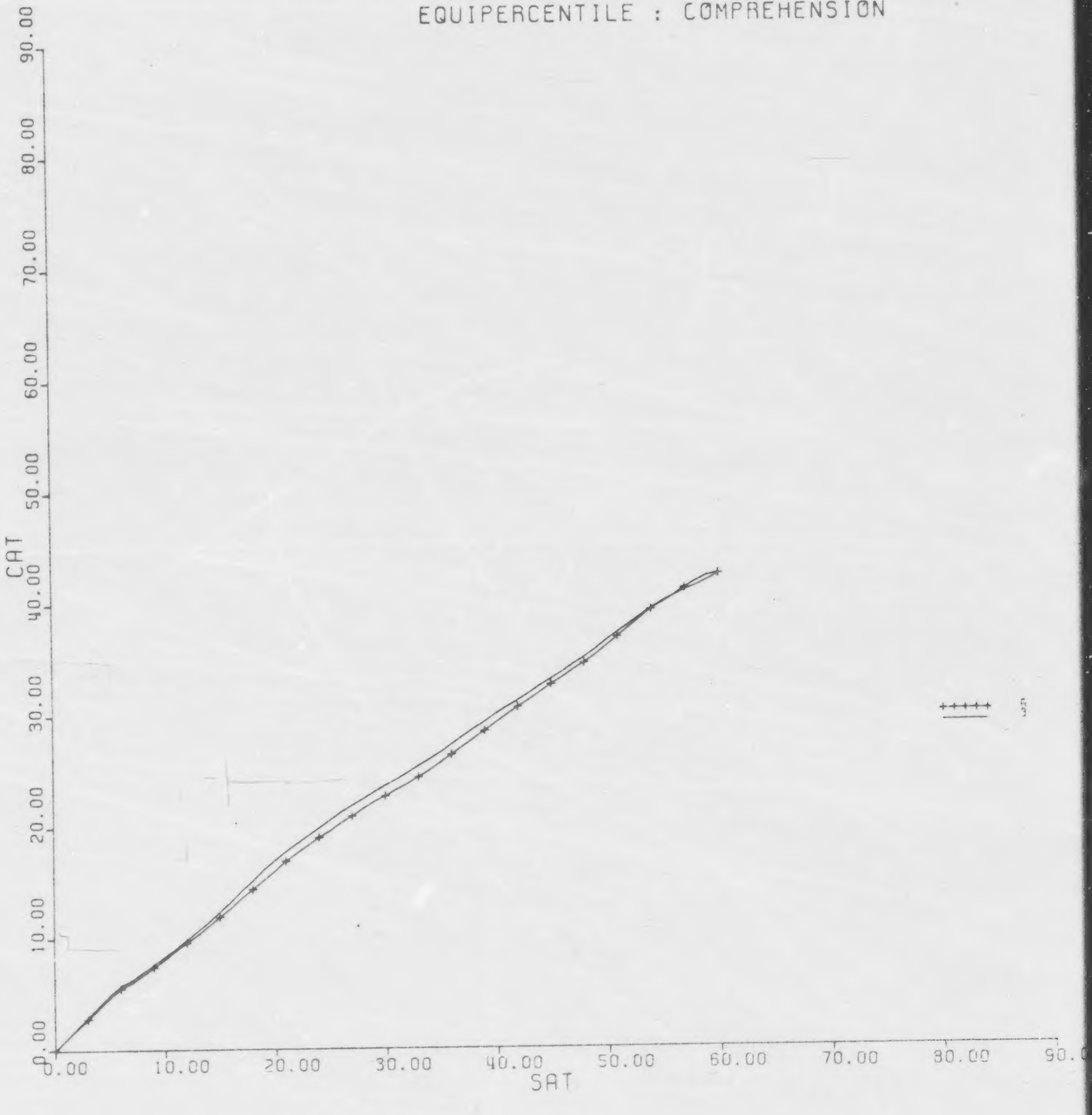
GRAPH 240. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



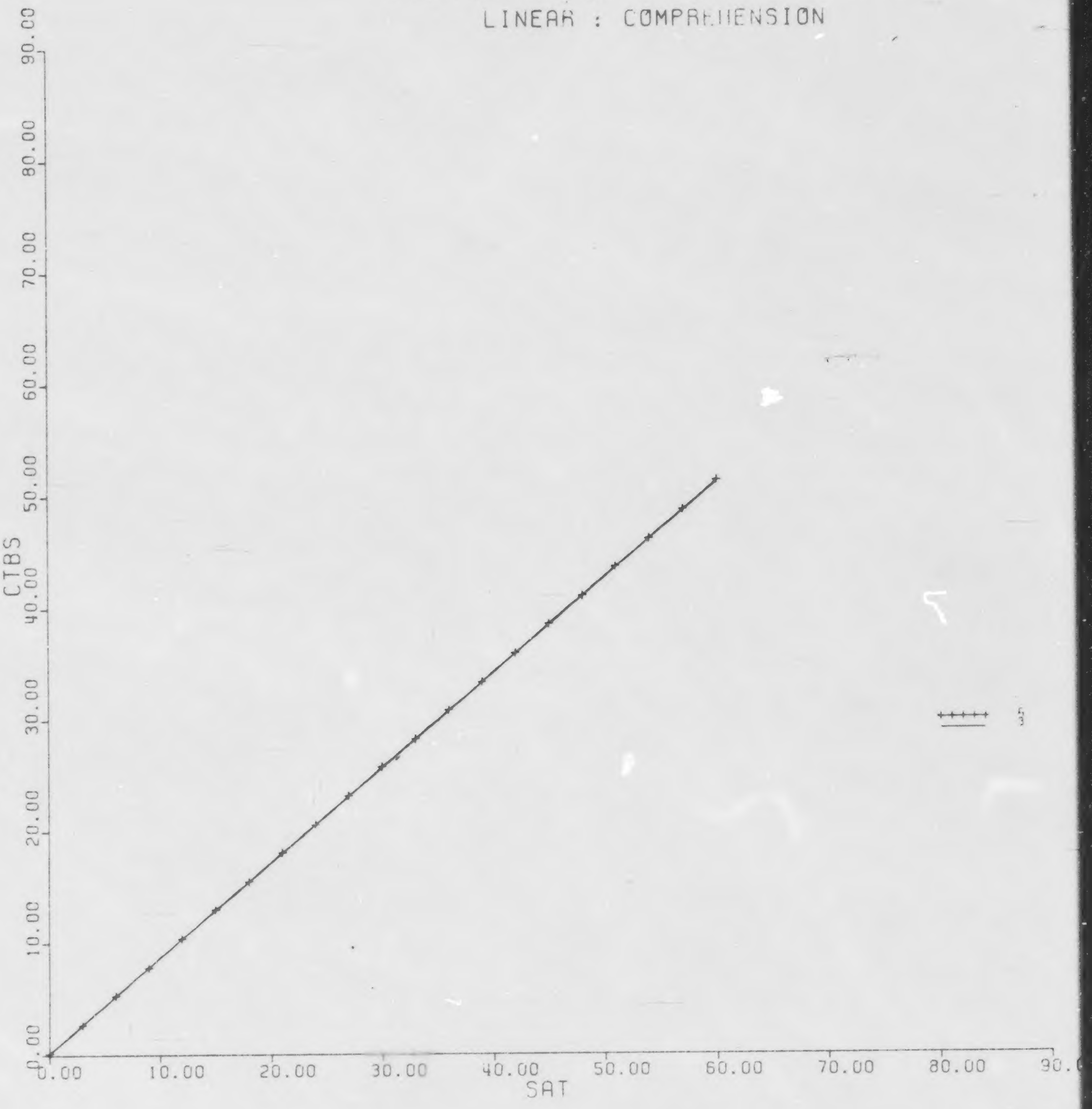
GRAPH 241. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



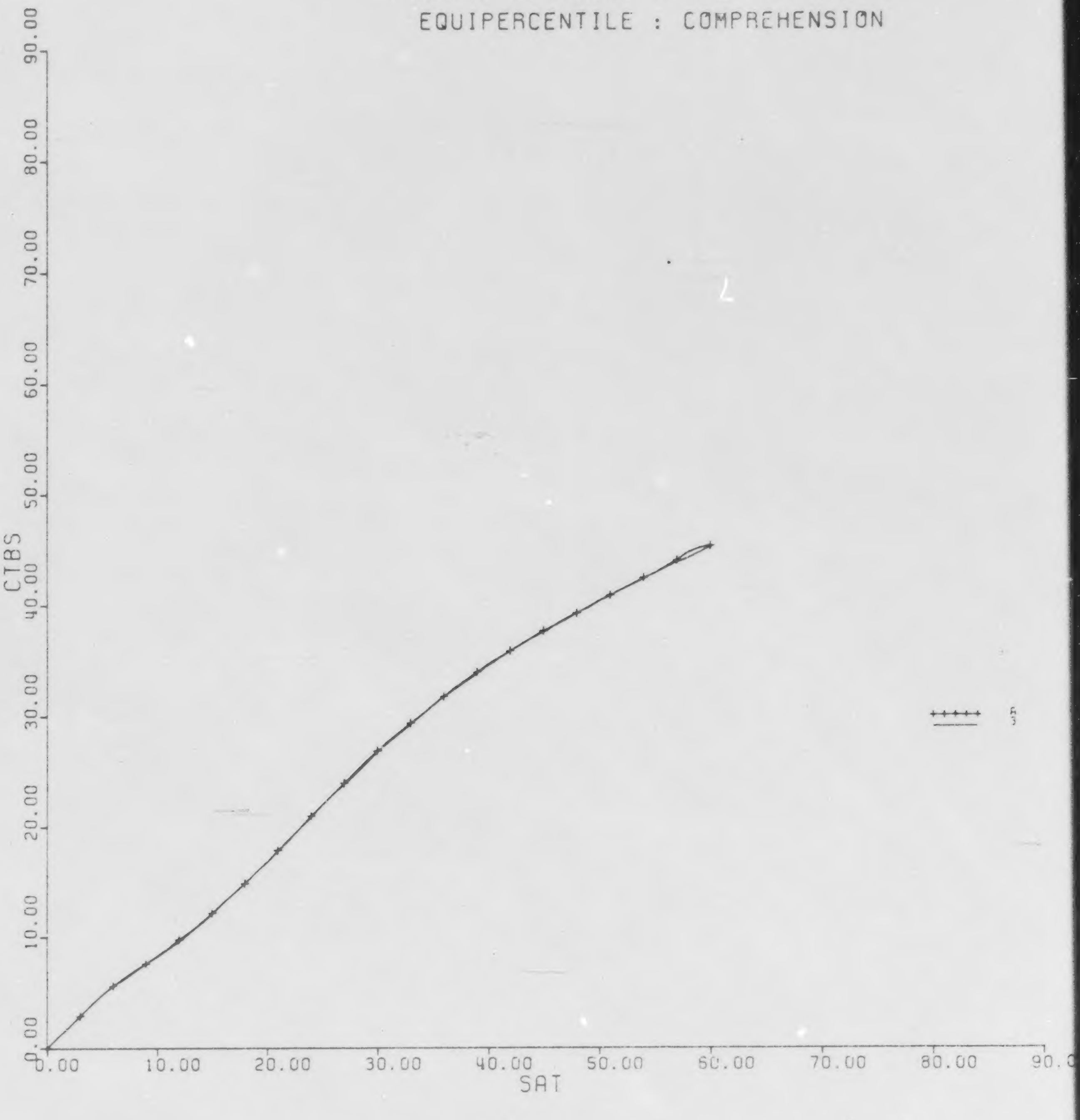
GRAPH 242. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



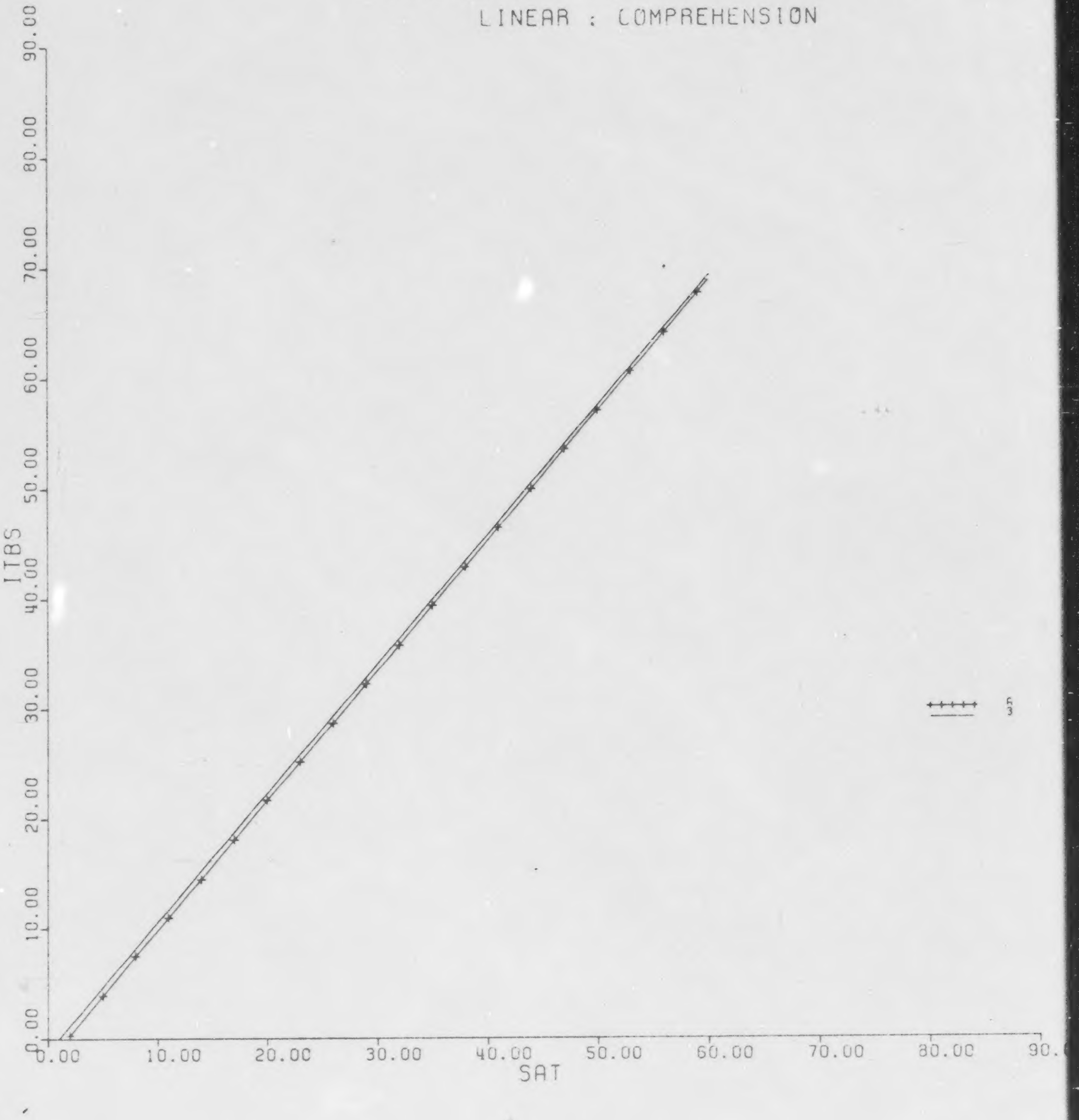
GRAPH 243. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



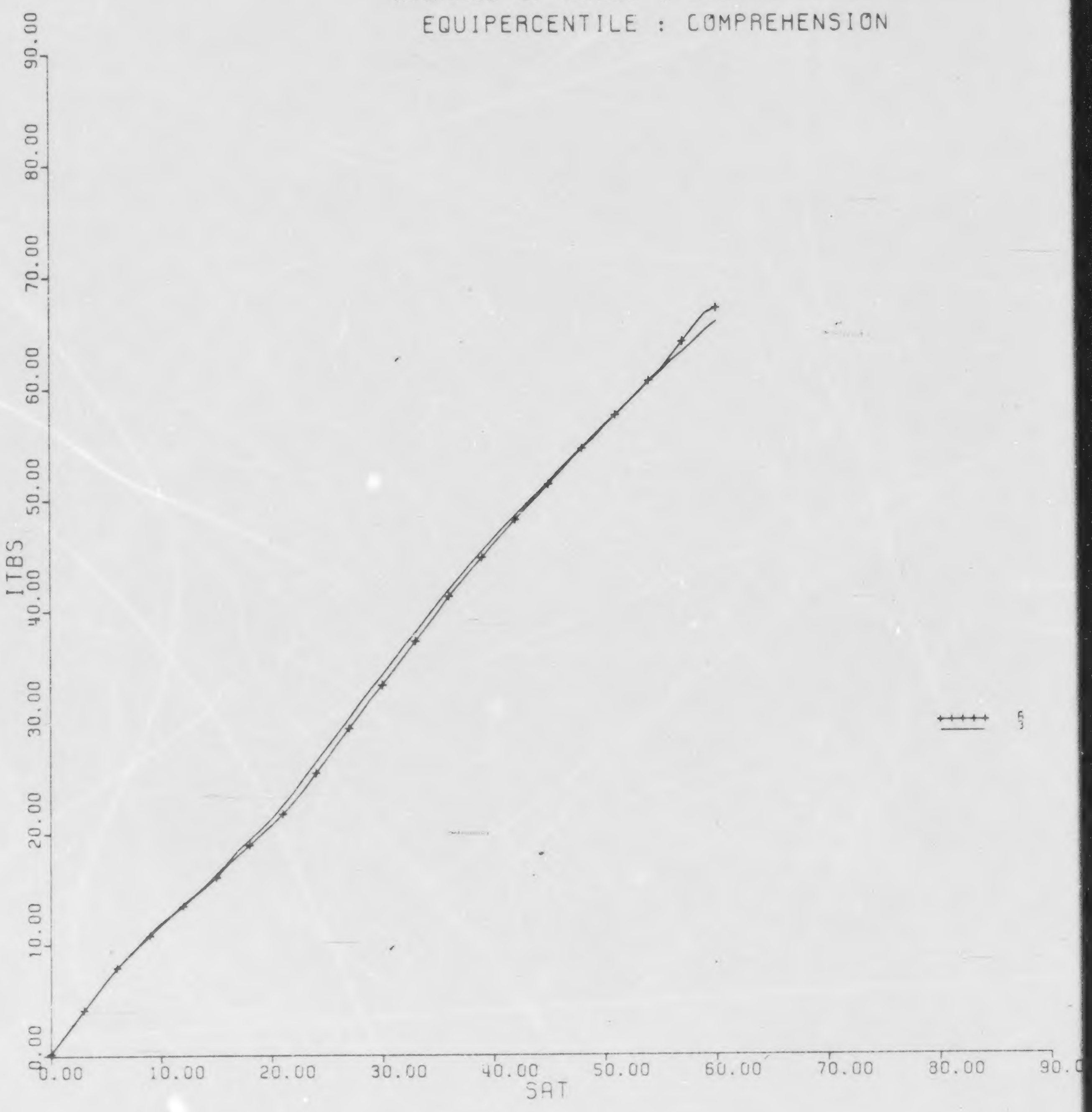
GRAPH 244. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



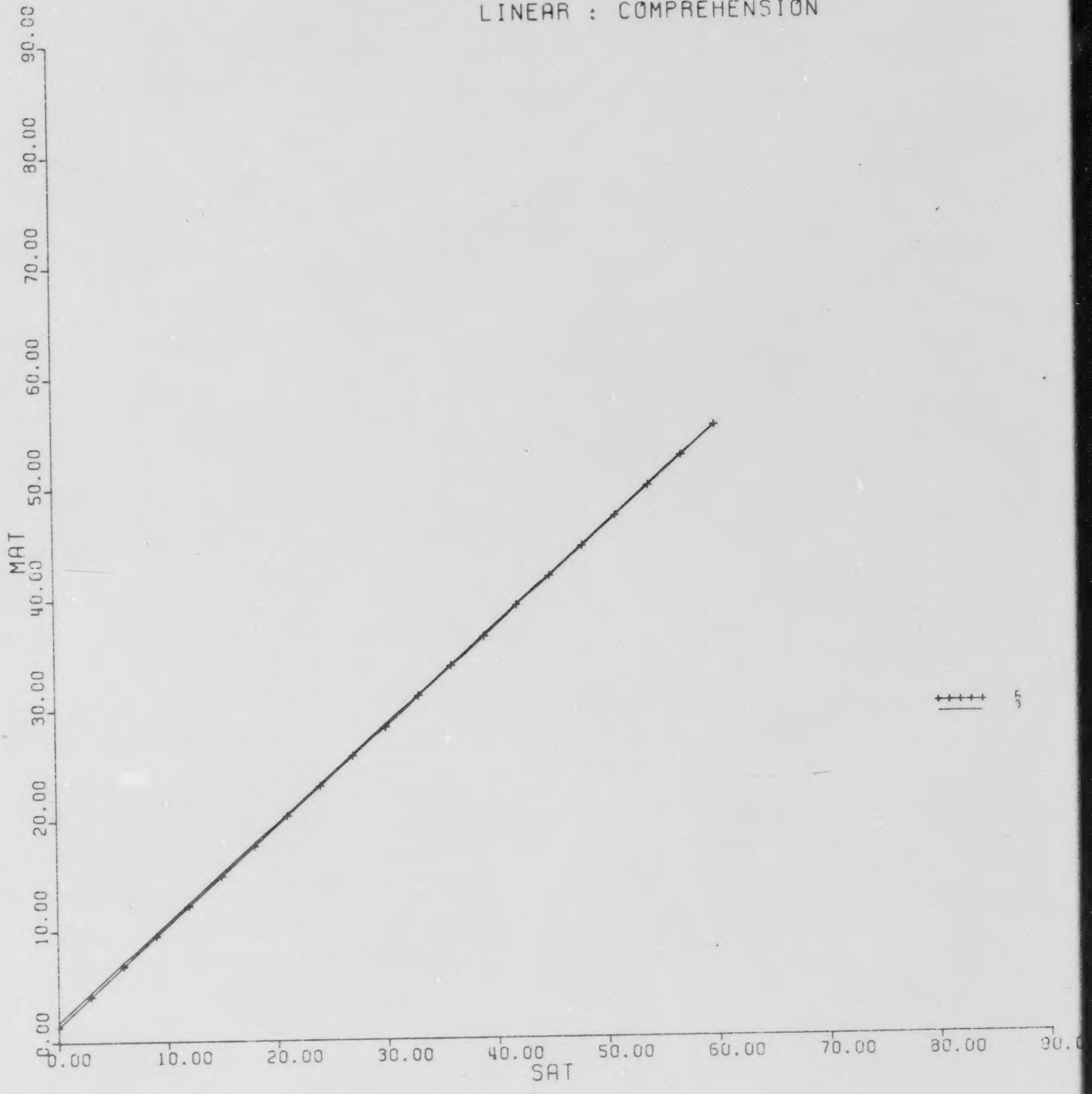
GRAPH 245. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



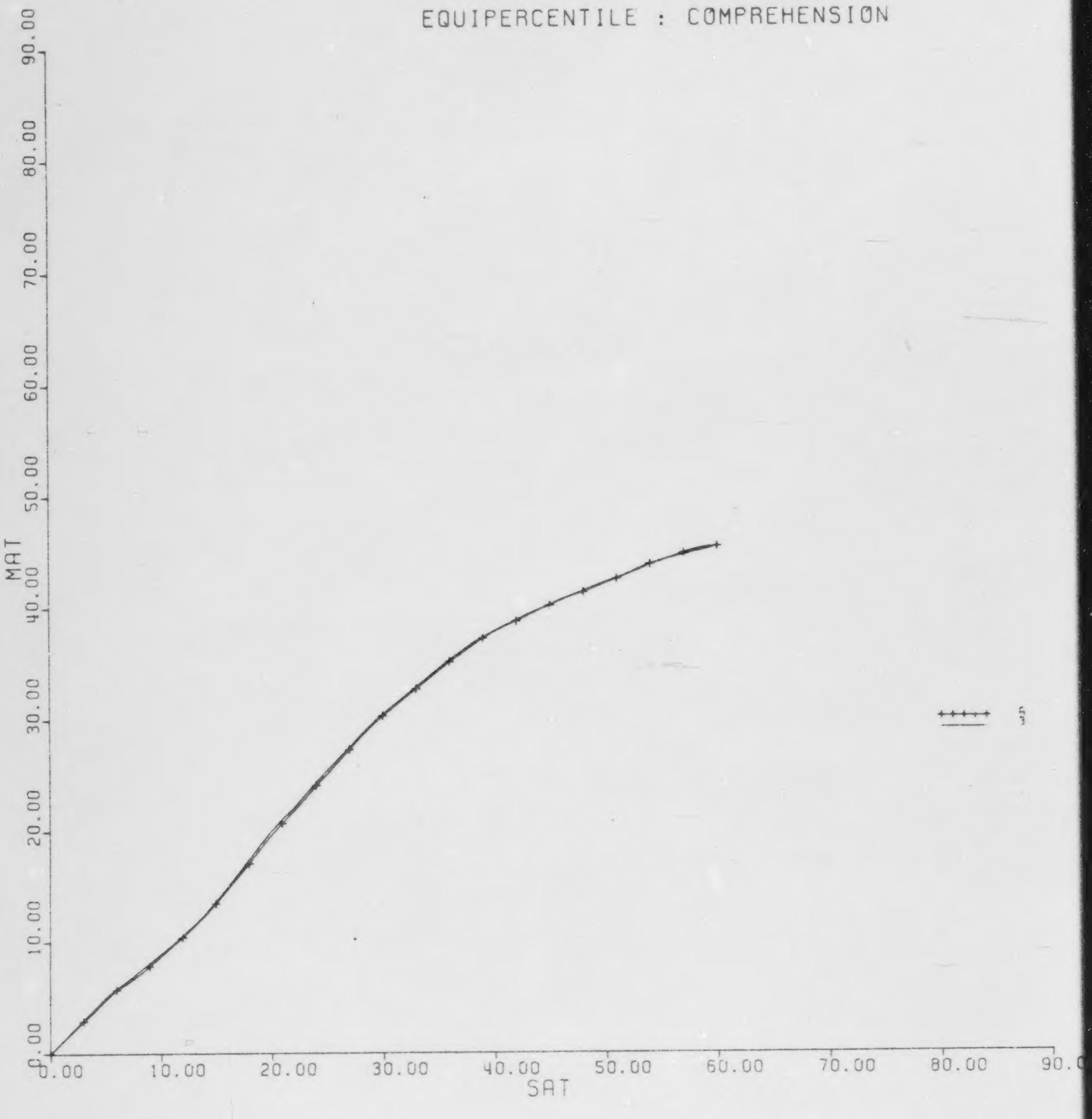
GRAPH 246. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



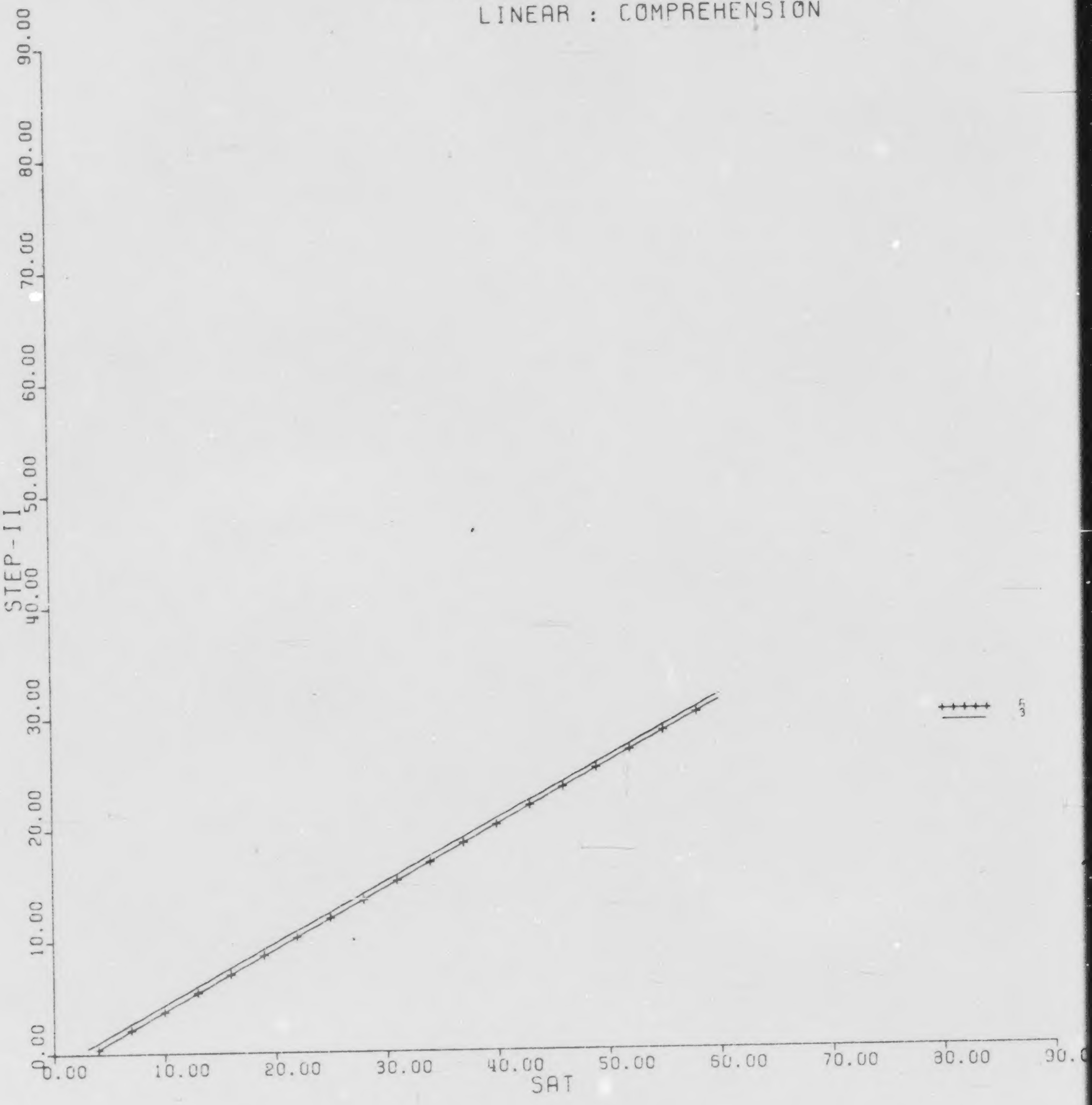
GRAPH 247. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



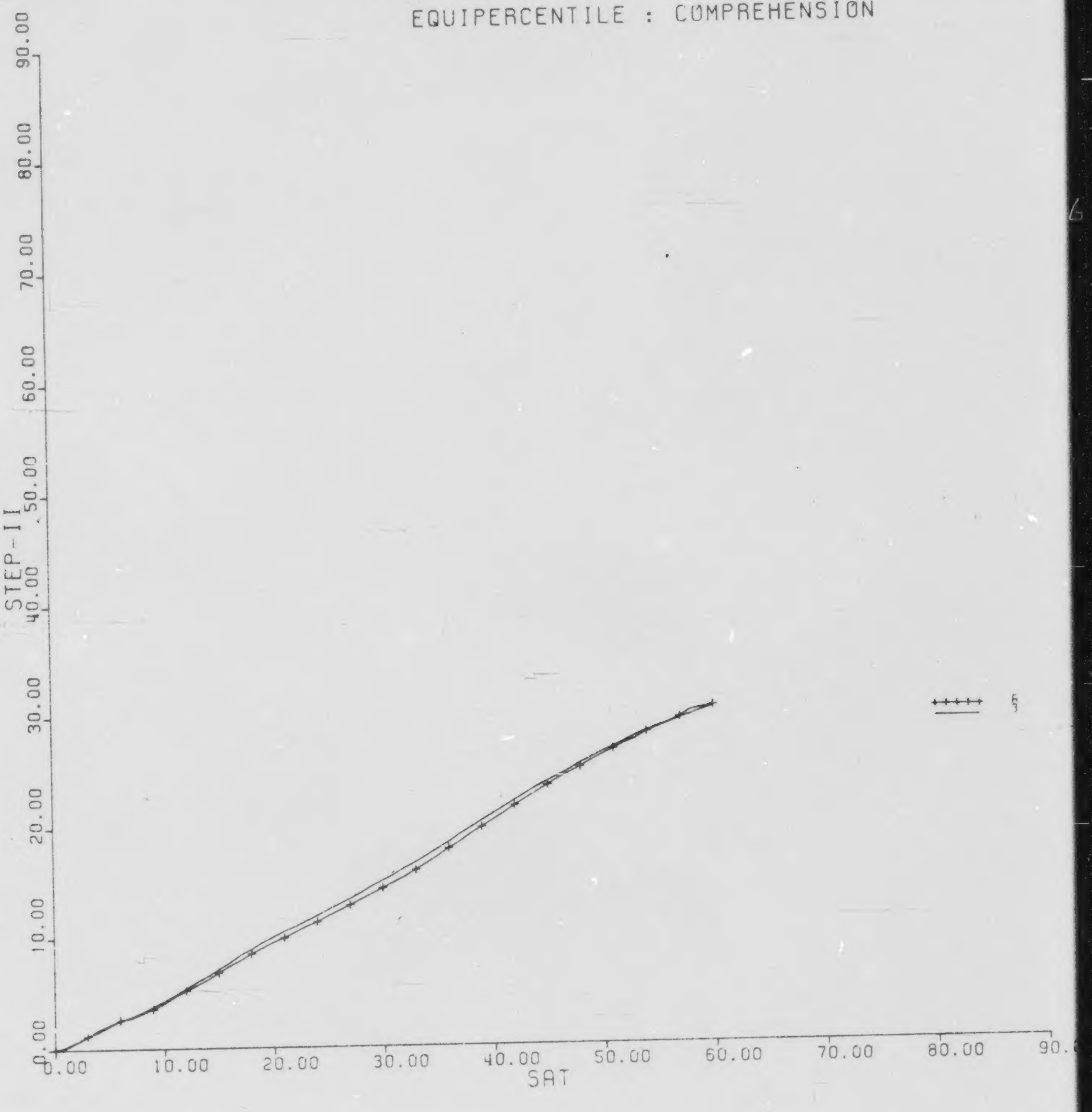
GRAPH 248. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



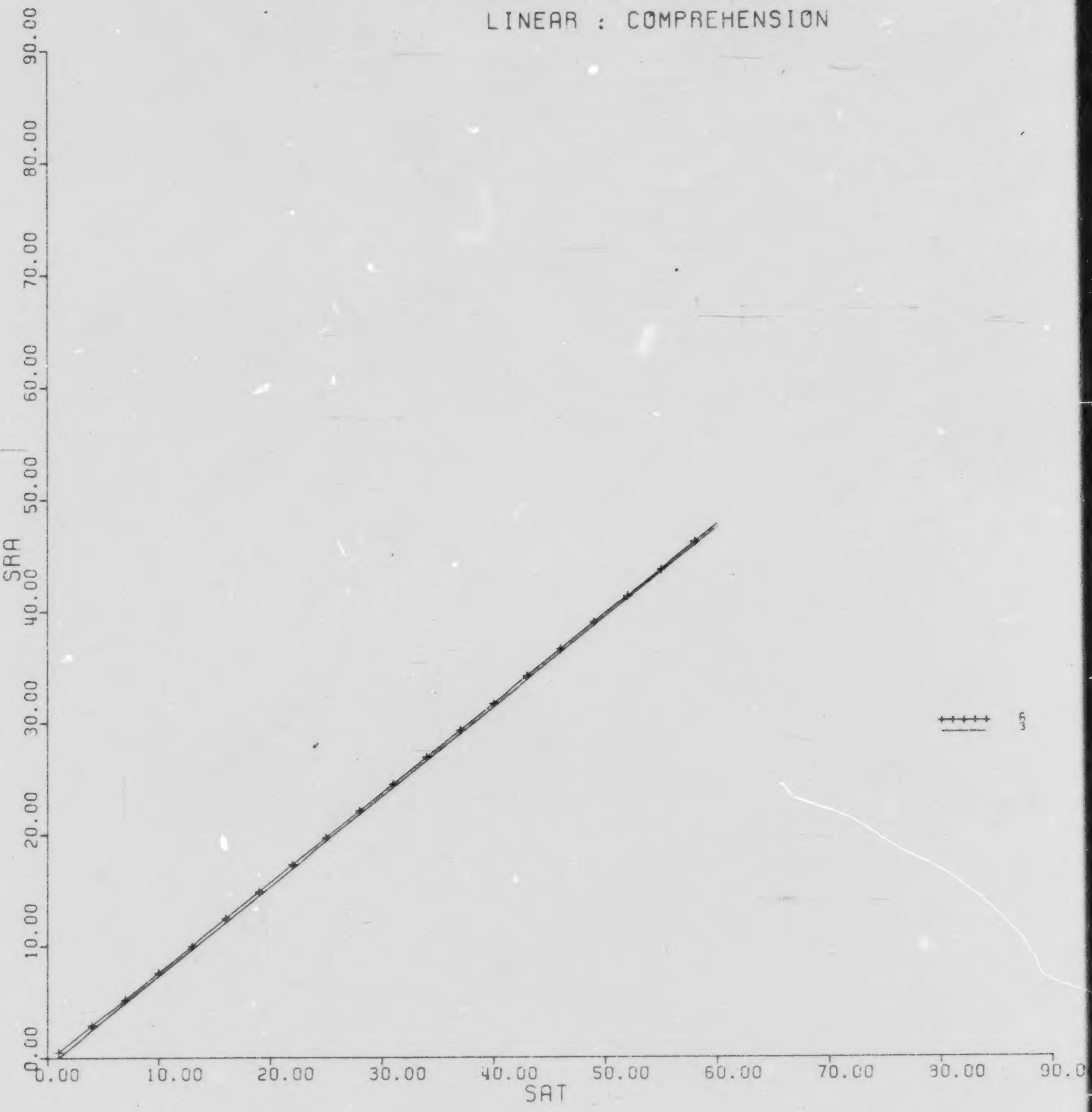
GRAPH 249. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION



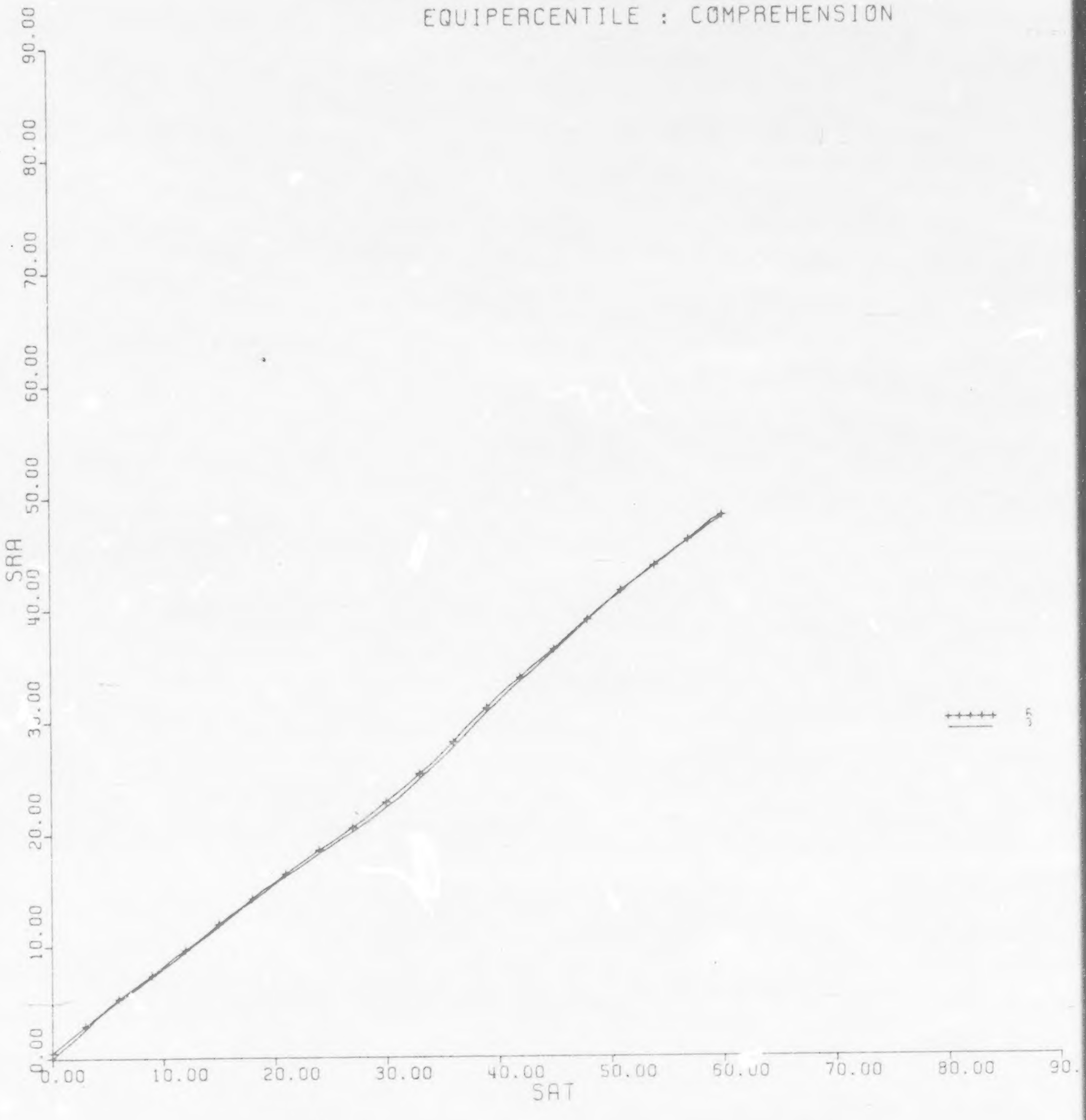
GRAPH 250. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



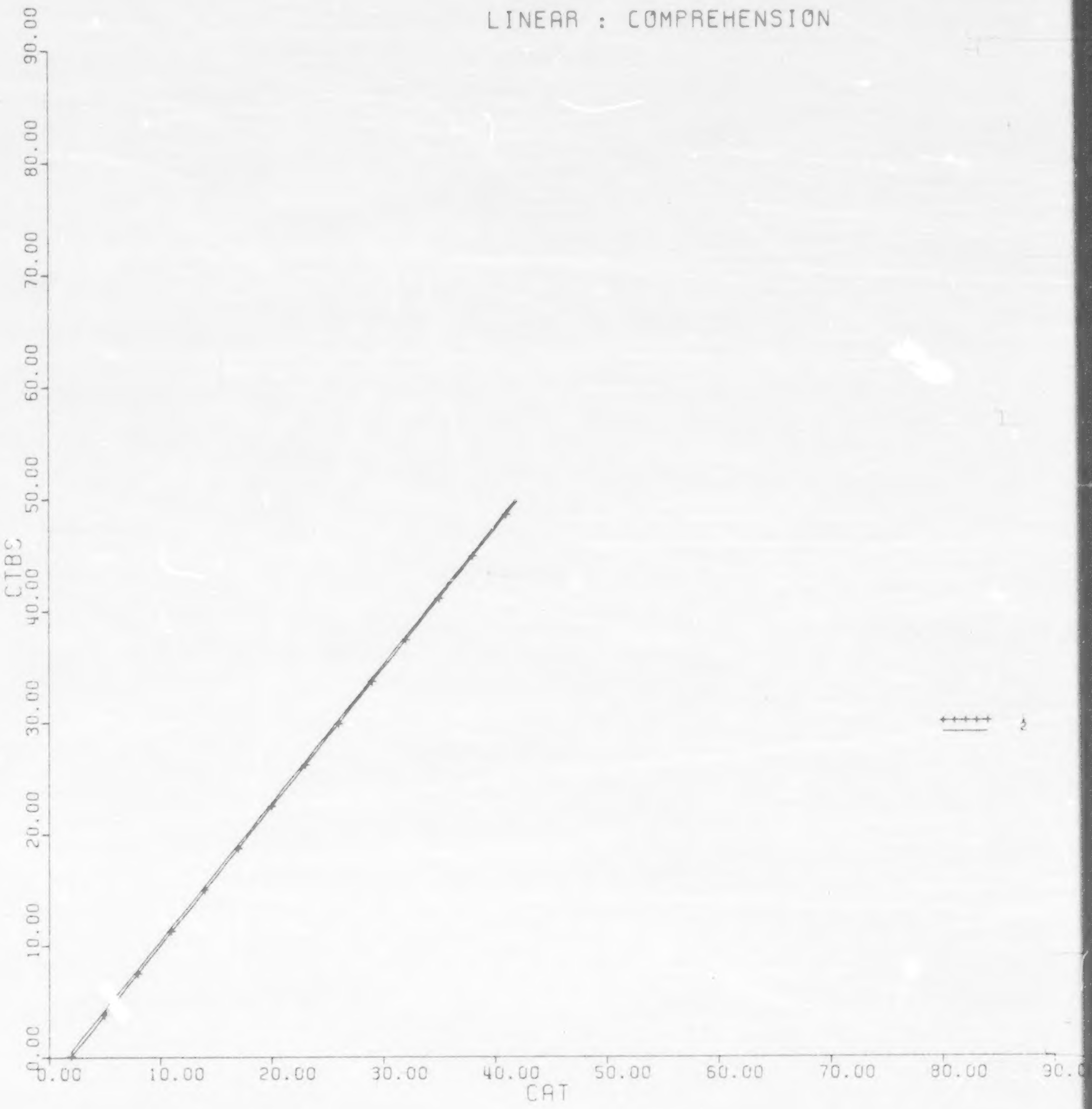
GRAPH 251. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : COMPREHENSION

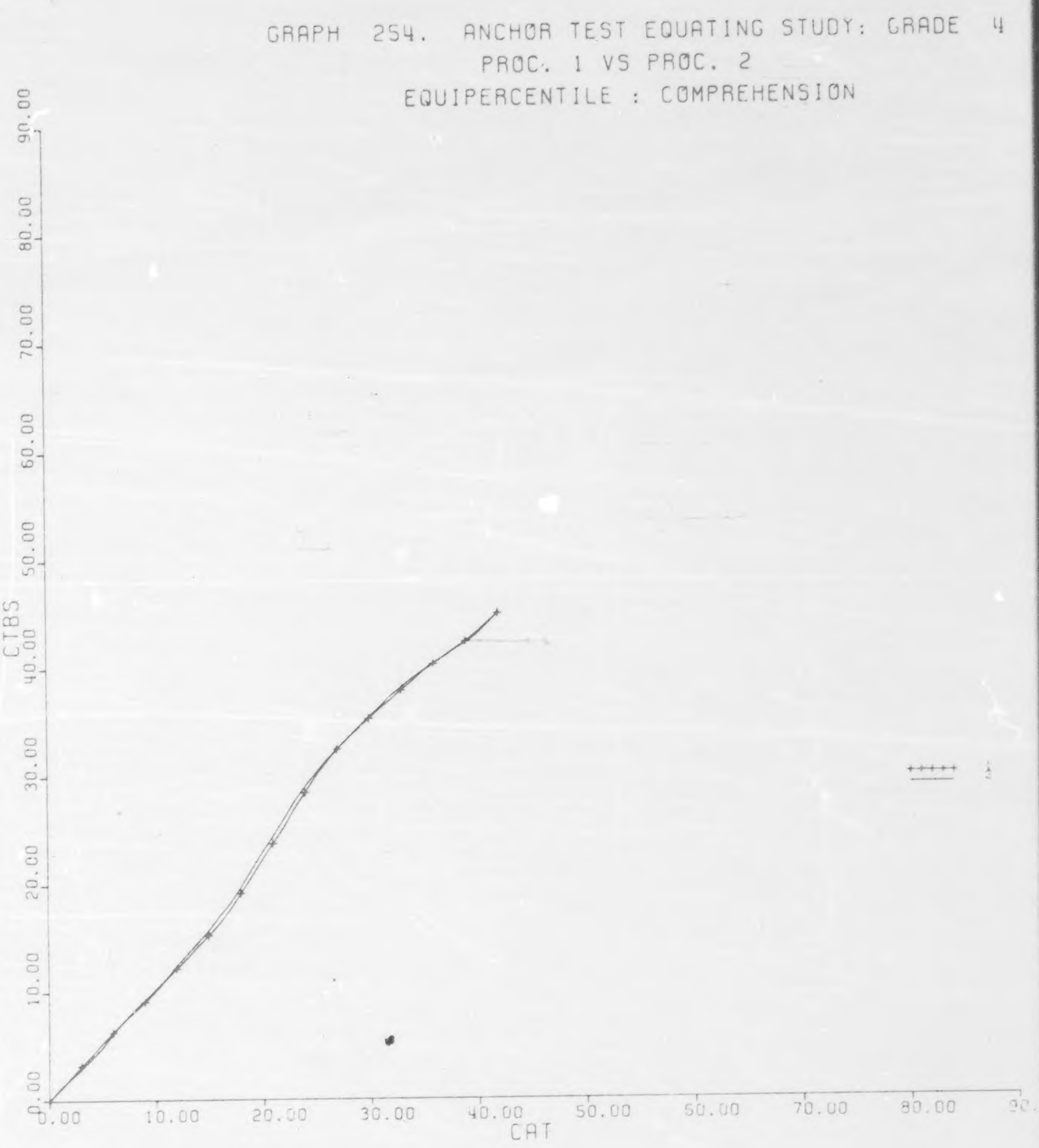


GRAPH 252. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : COMPREHENSION



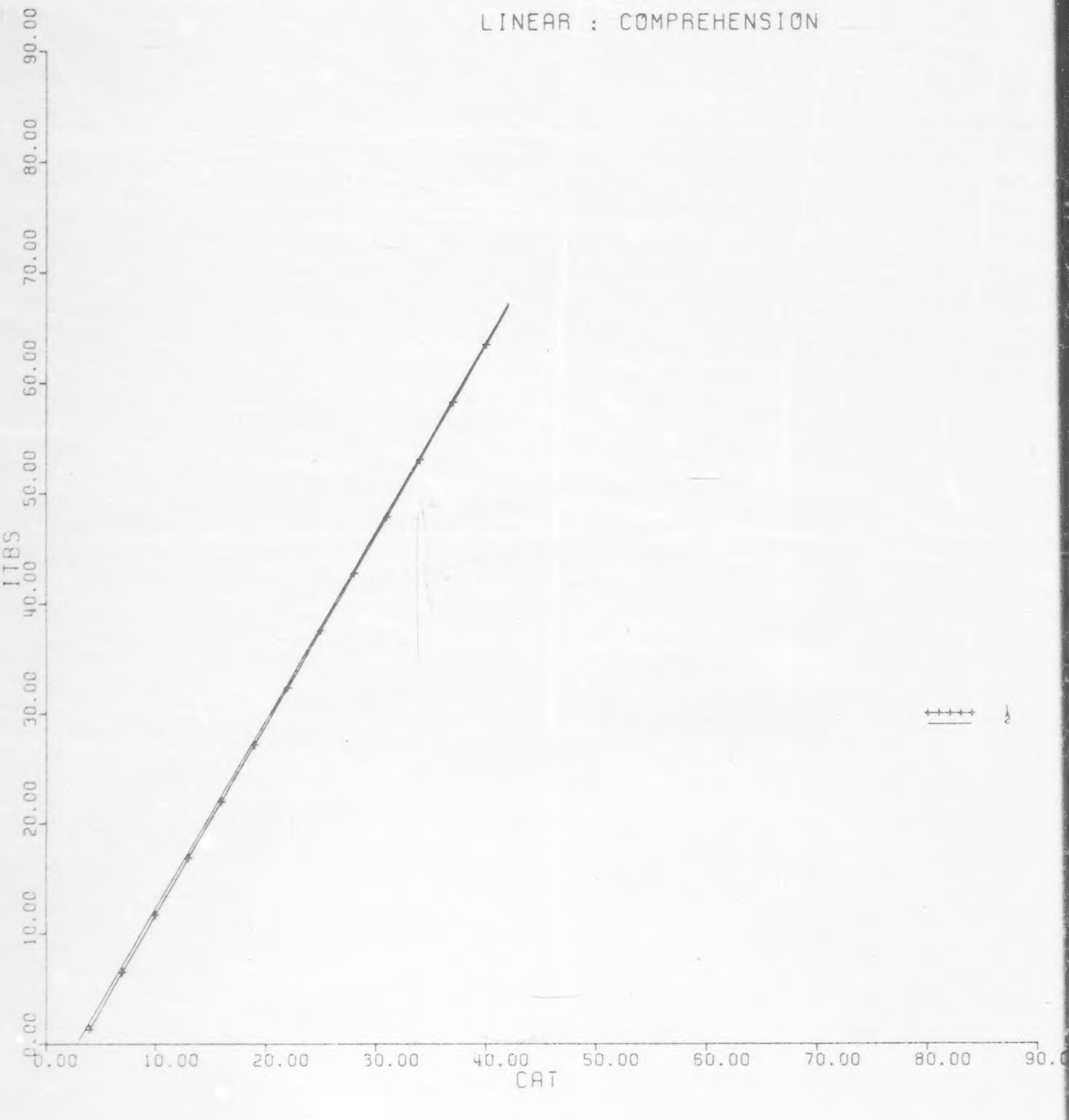
GRAPH 253. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



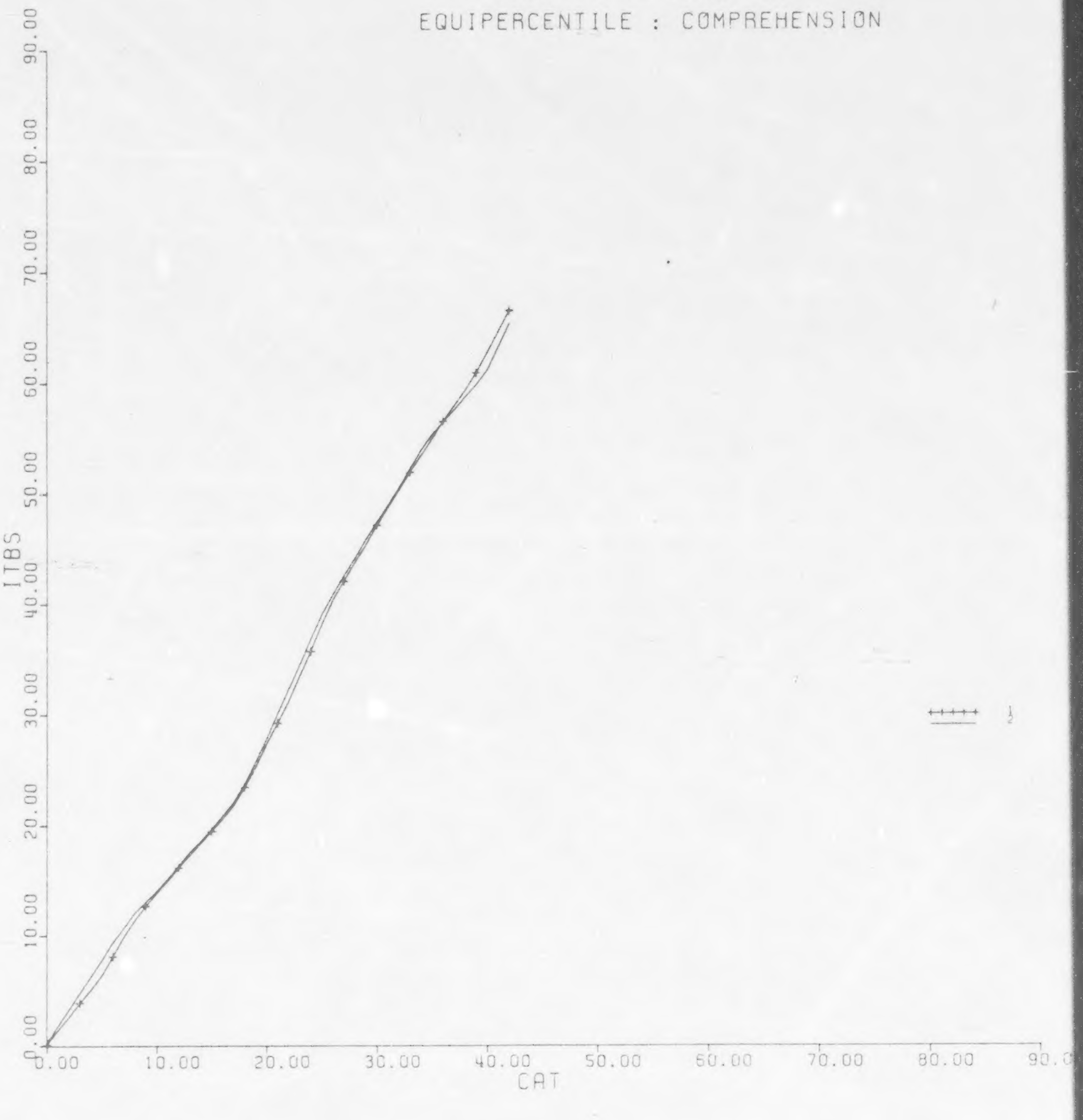


GRAPH 254. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION

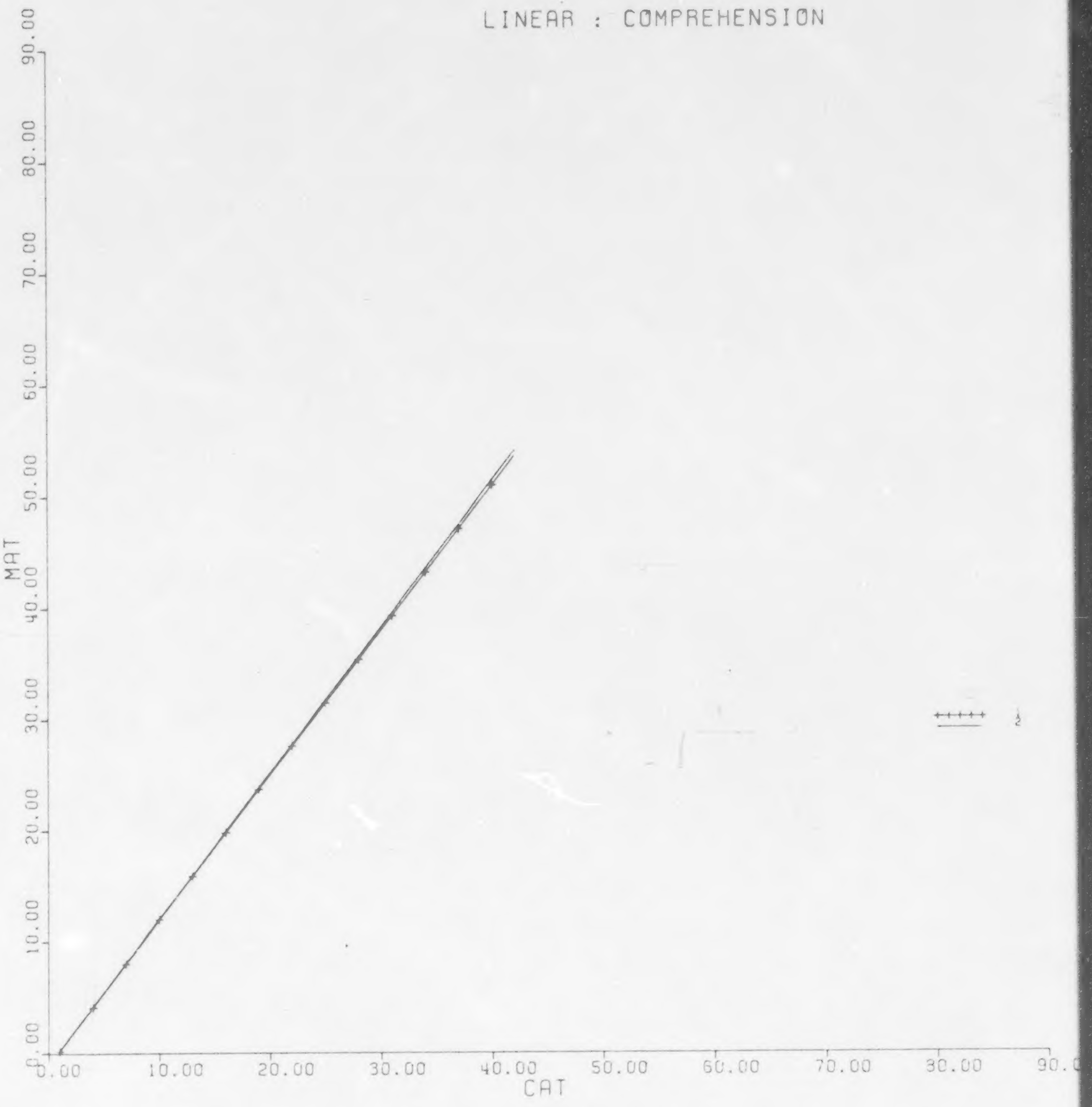
GRAPH 255. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



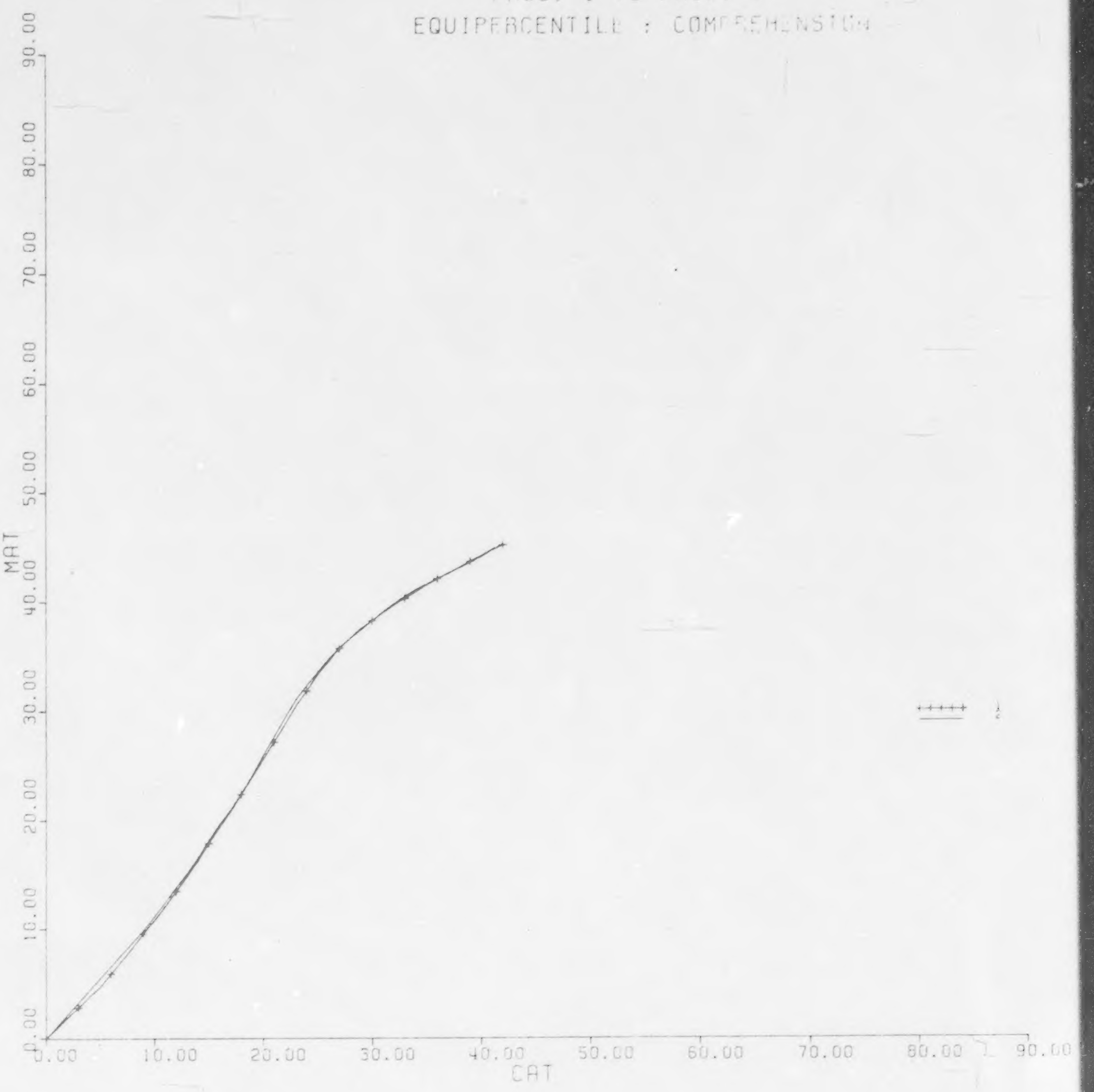
GRAPH 256. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



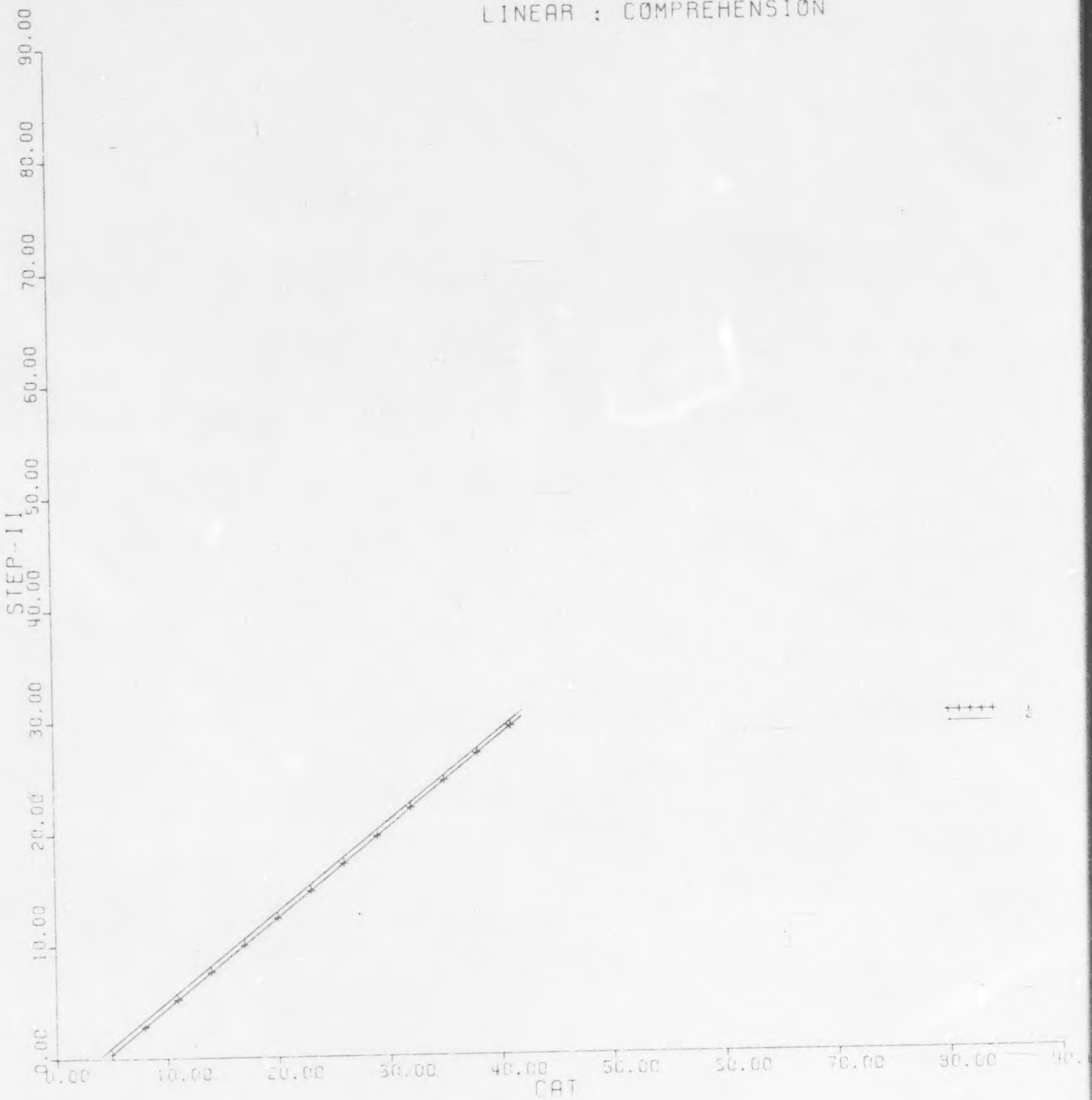
GRAPH 257. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



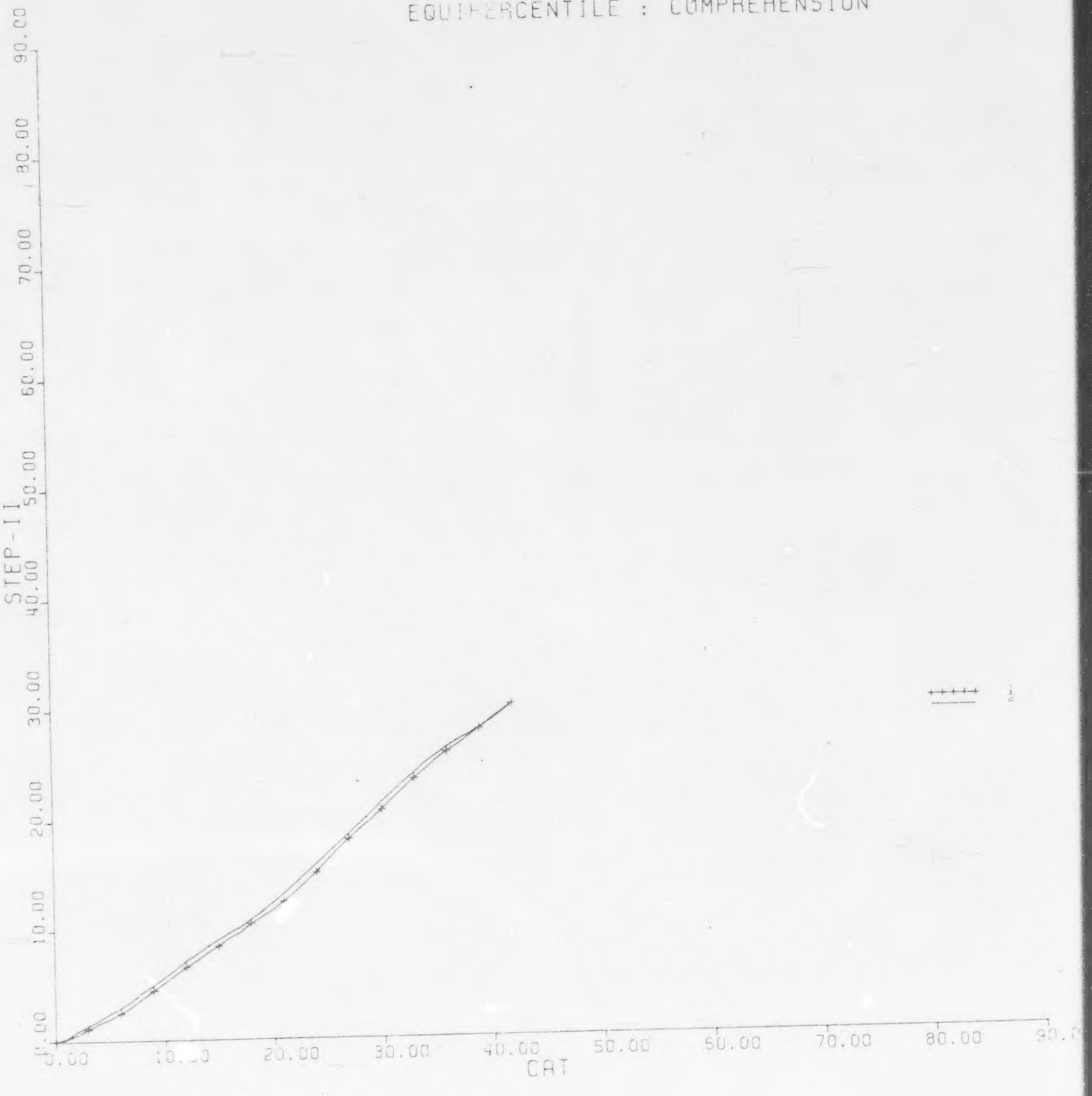
GRAPH 258. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



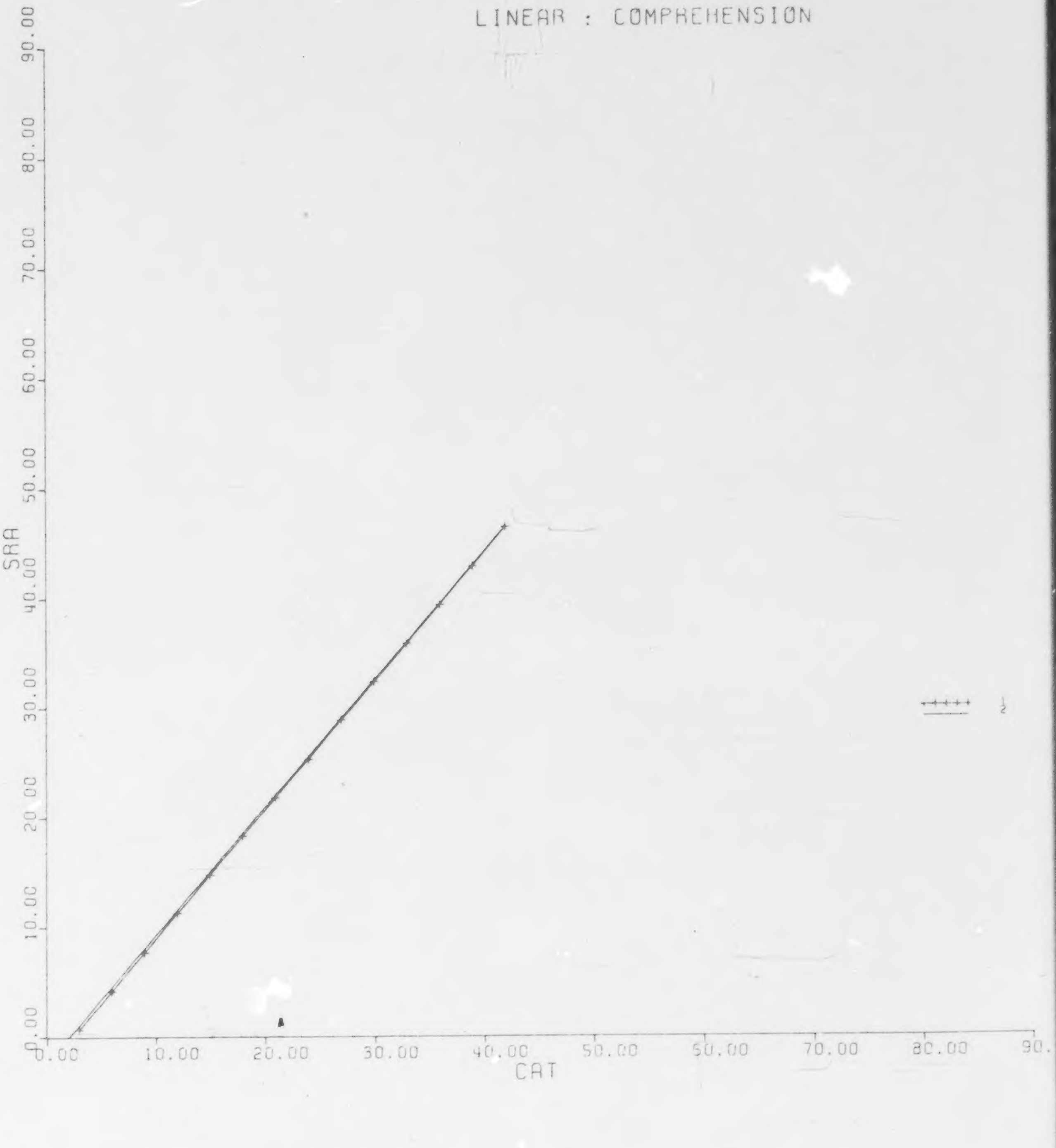
GRAPH 259. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



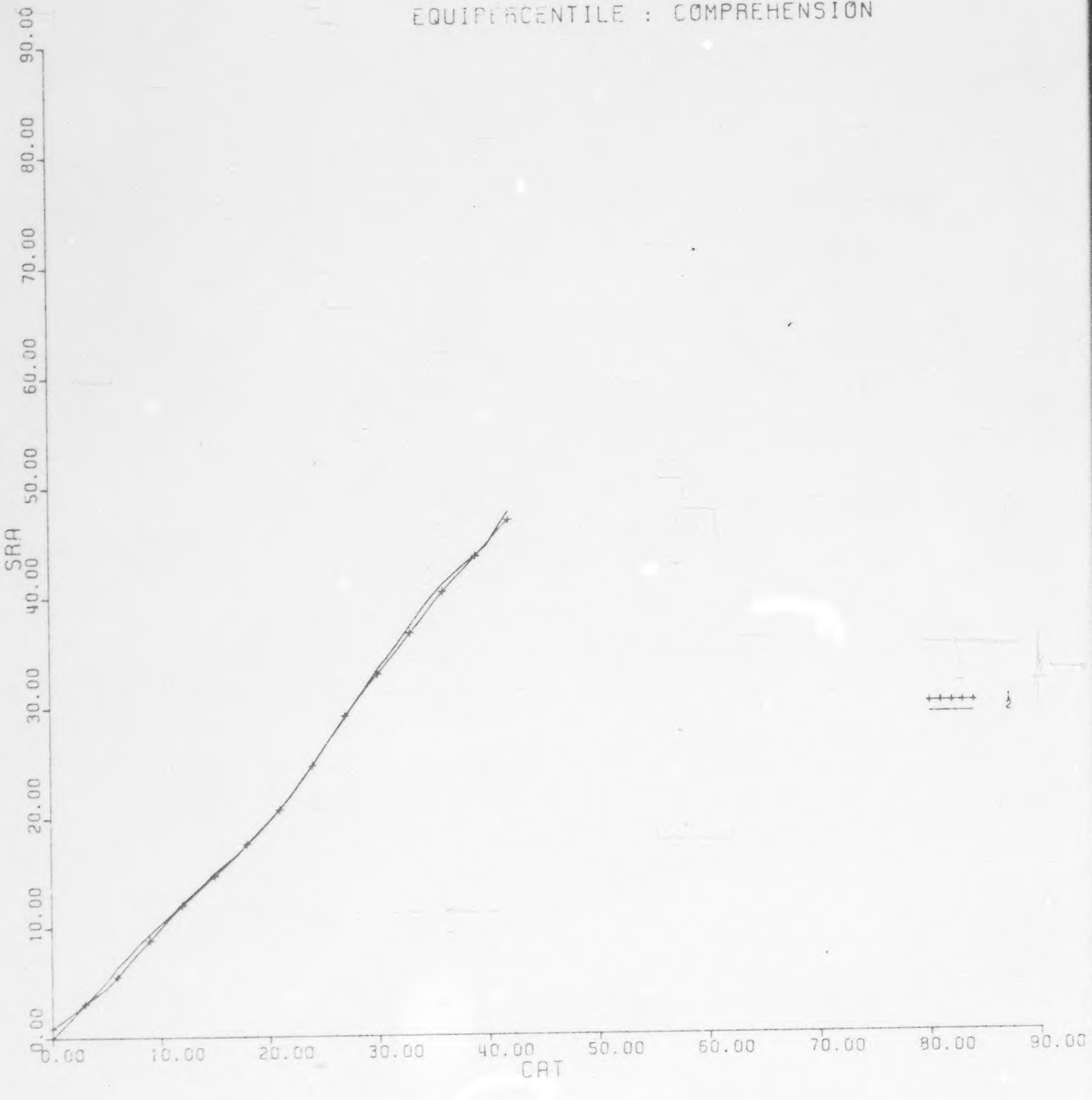
GRAPH 260. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



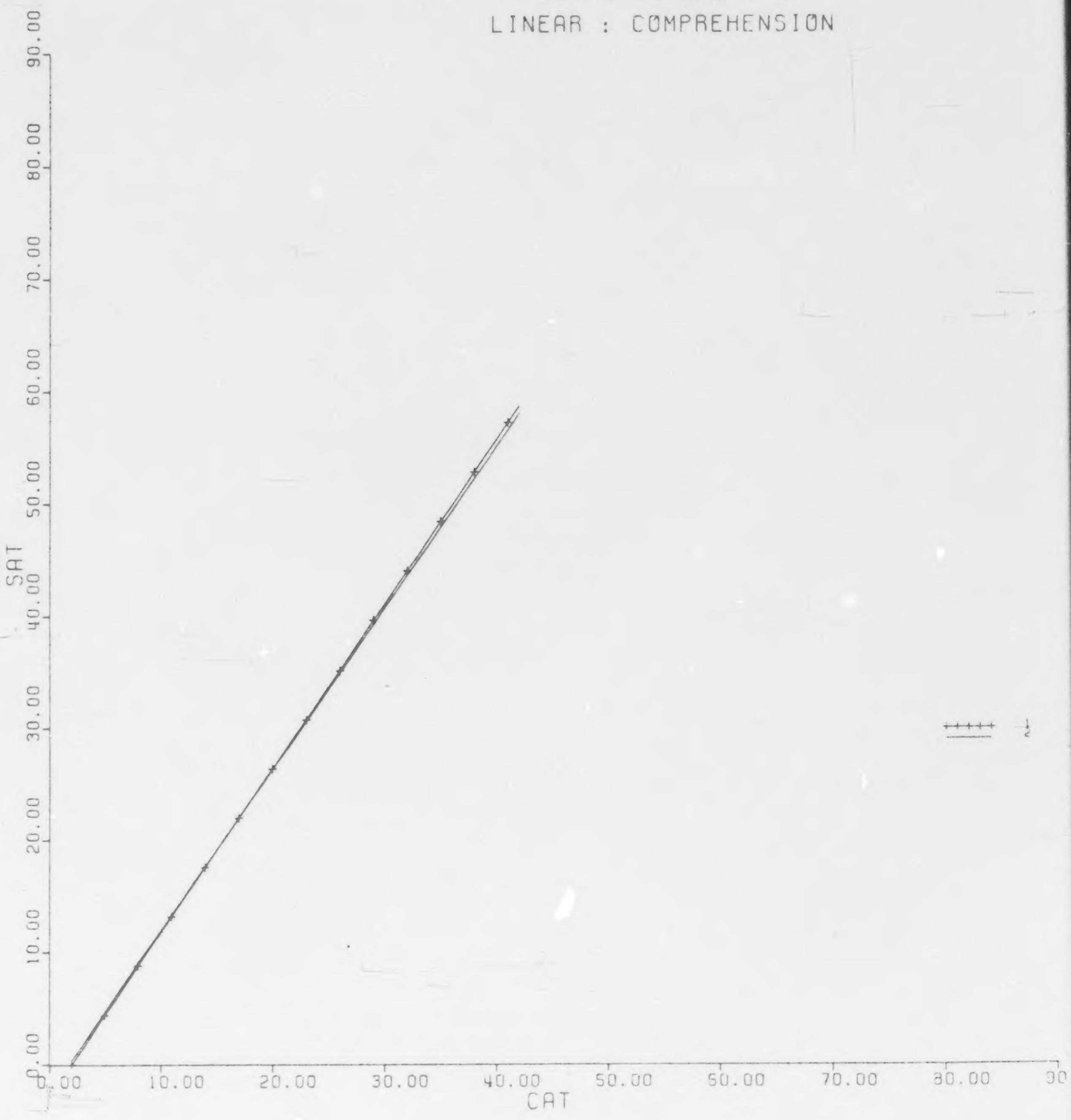
GRAPH 261. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



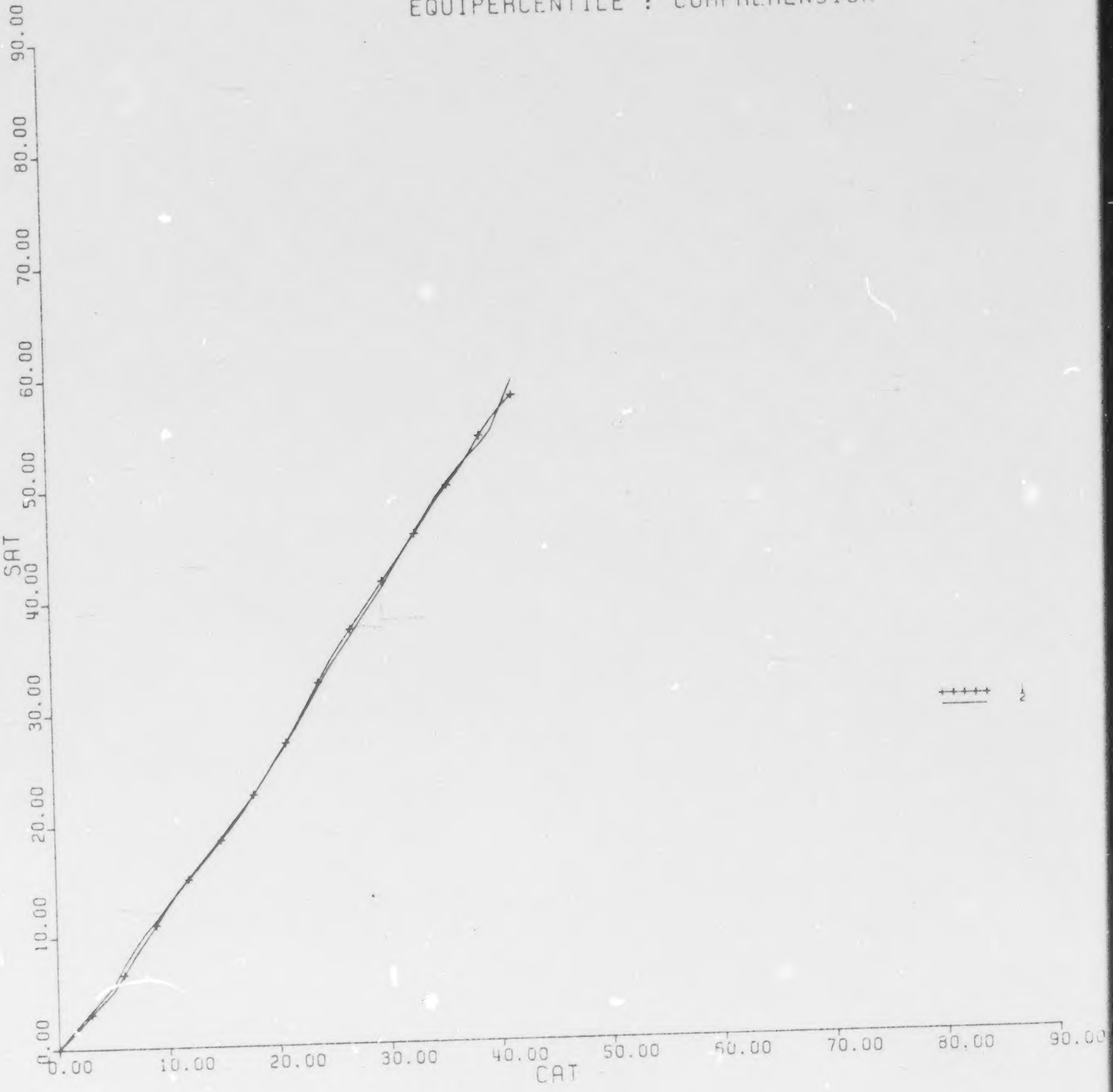
GRAPH 262. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



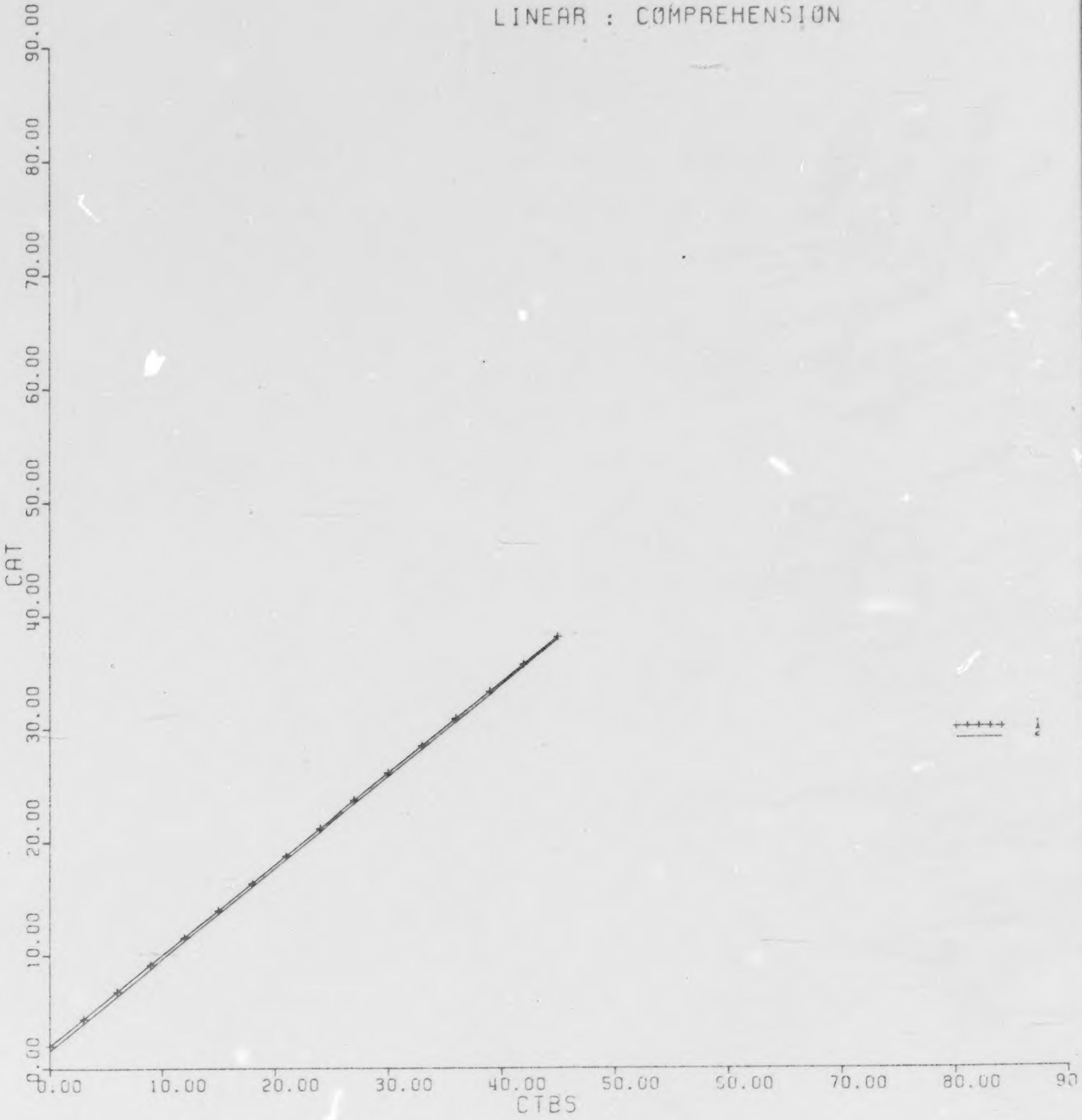
GRAPH 263. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



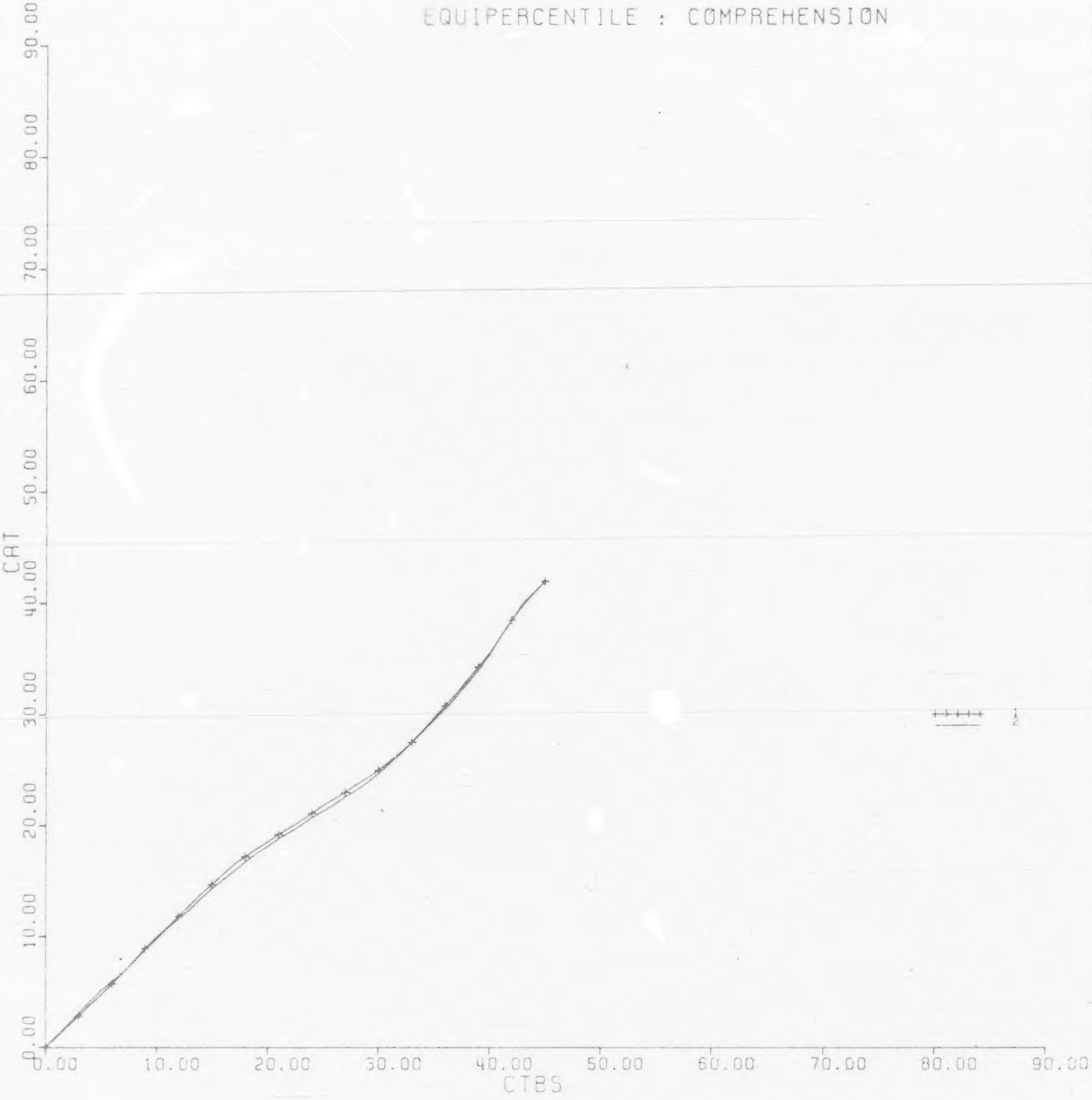
GRAPH 264. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



GRAPH 265. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



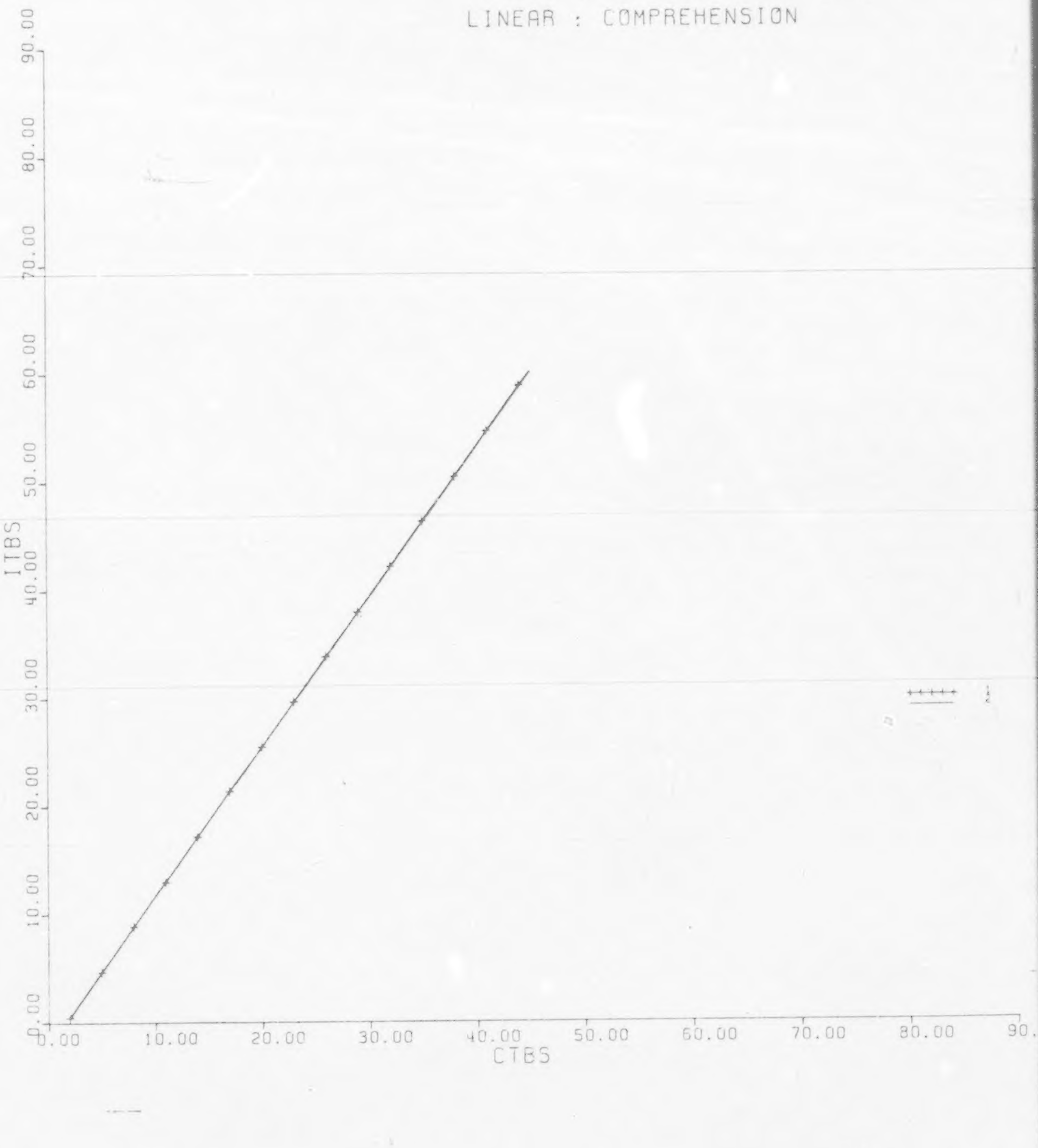
GRAPH 266. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



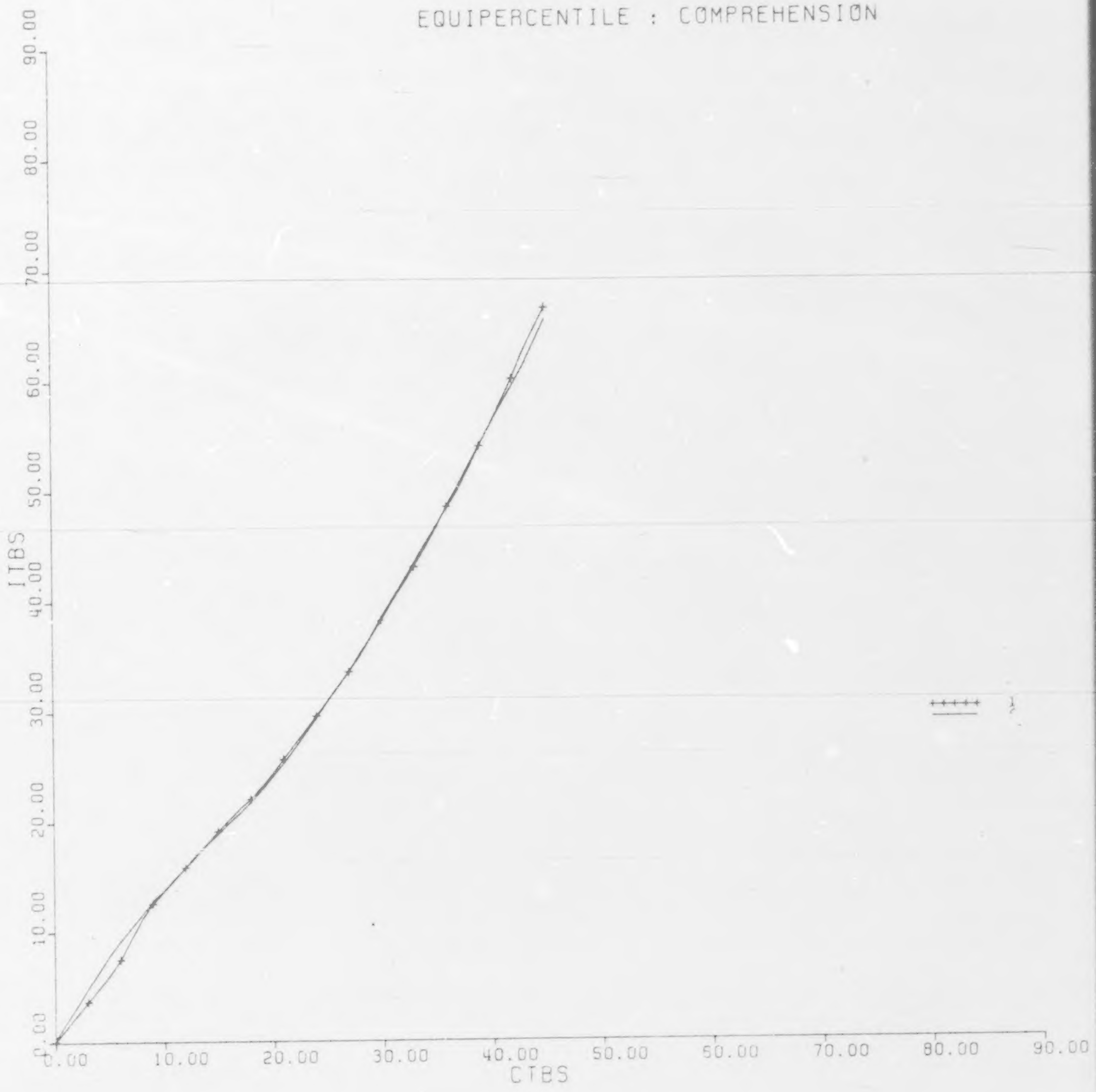
GRAPH 267. ANCHOR TEST EQUATING STUDY: GRADE 4

PROC. 1 VS PROC. 2

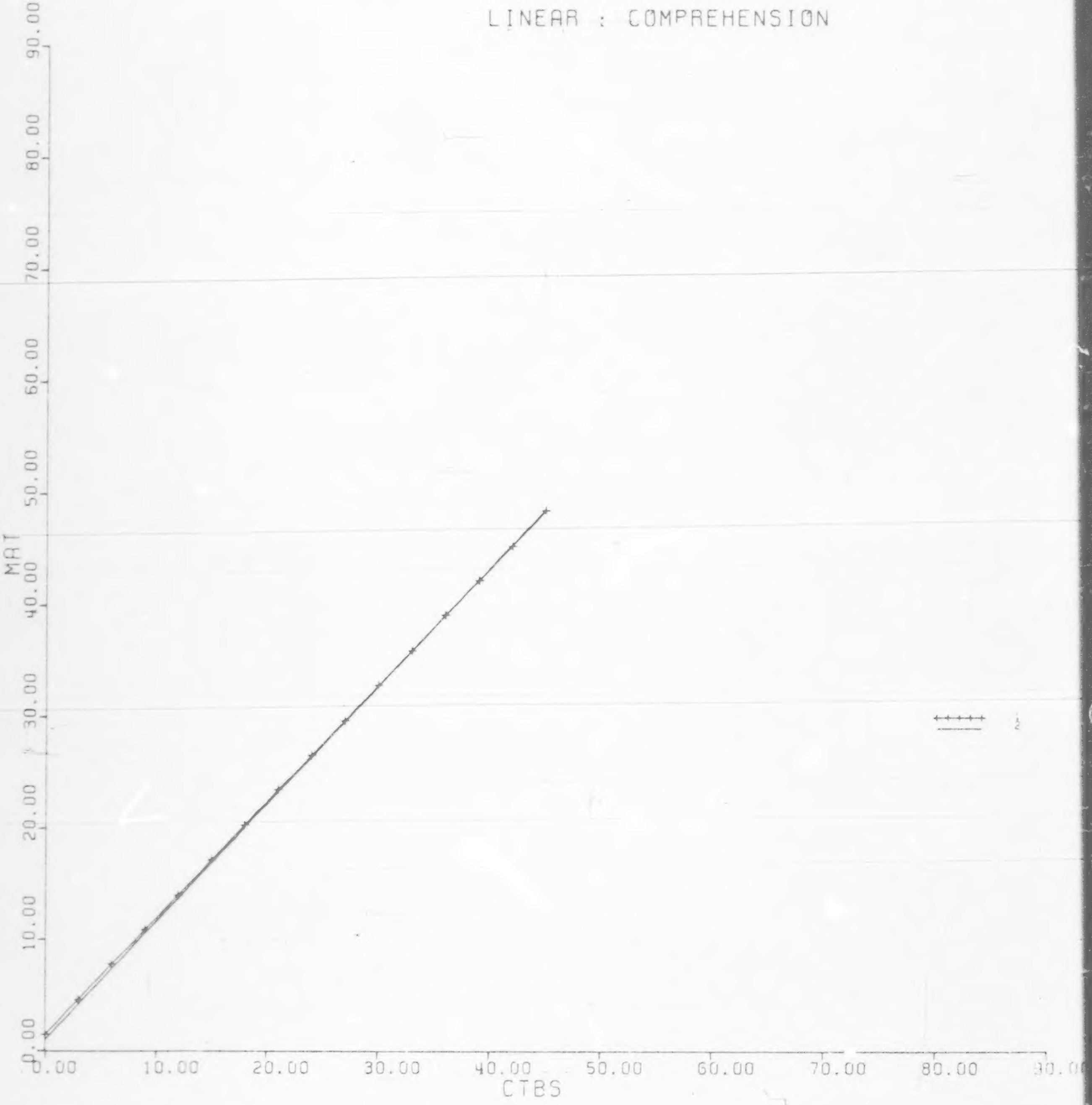
LINEAR : COMPREHENSION



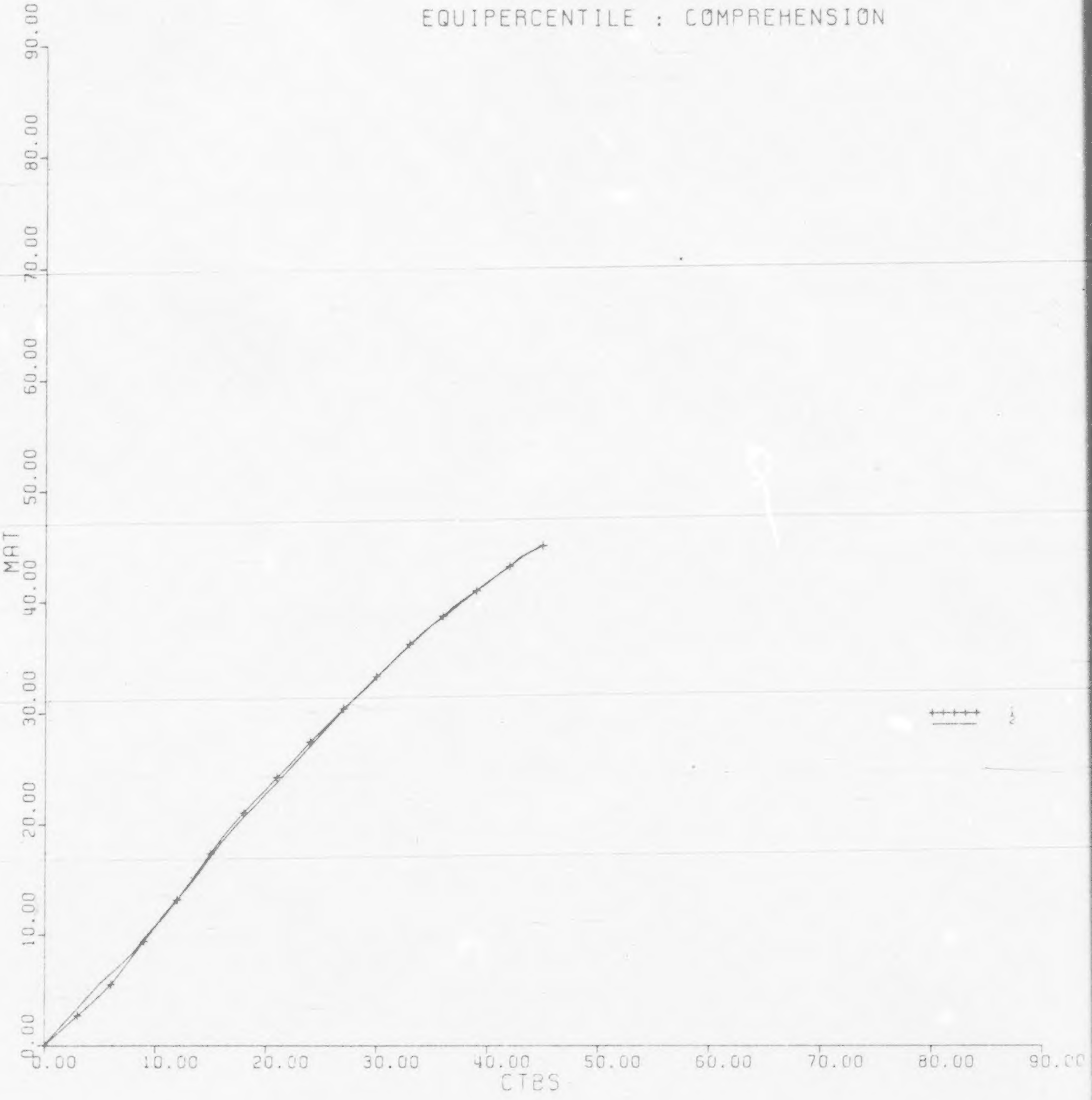
GRAPH 268. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



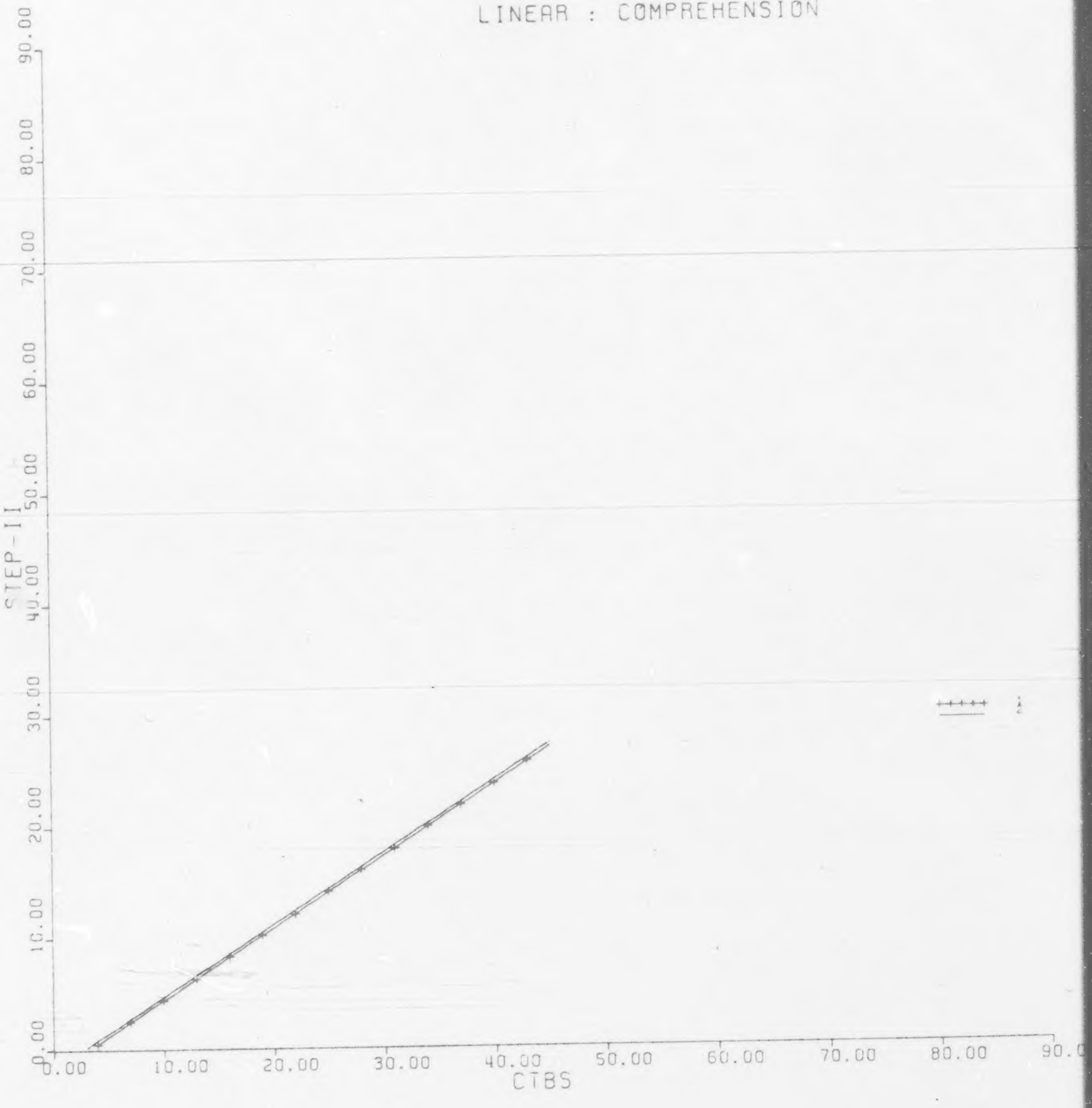
GRAPH 269. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



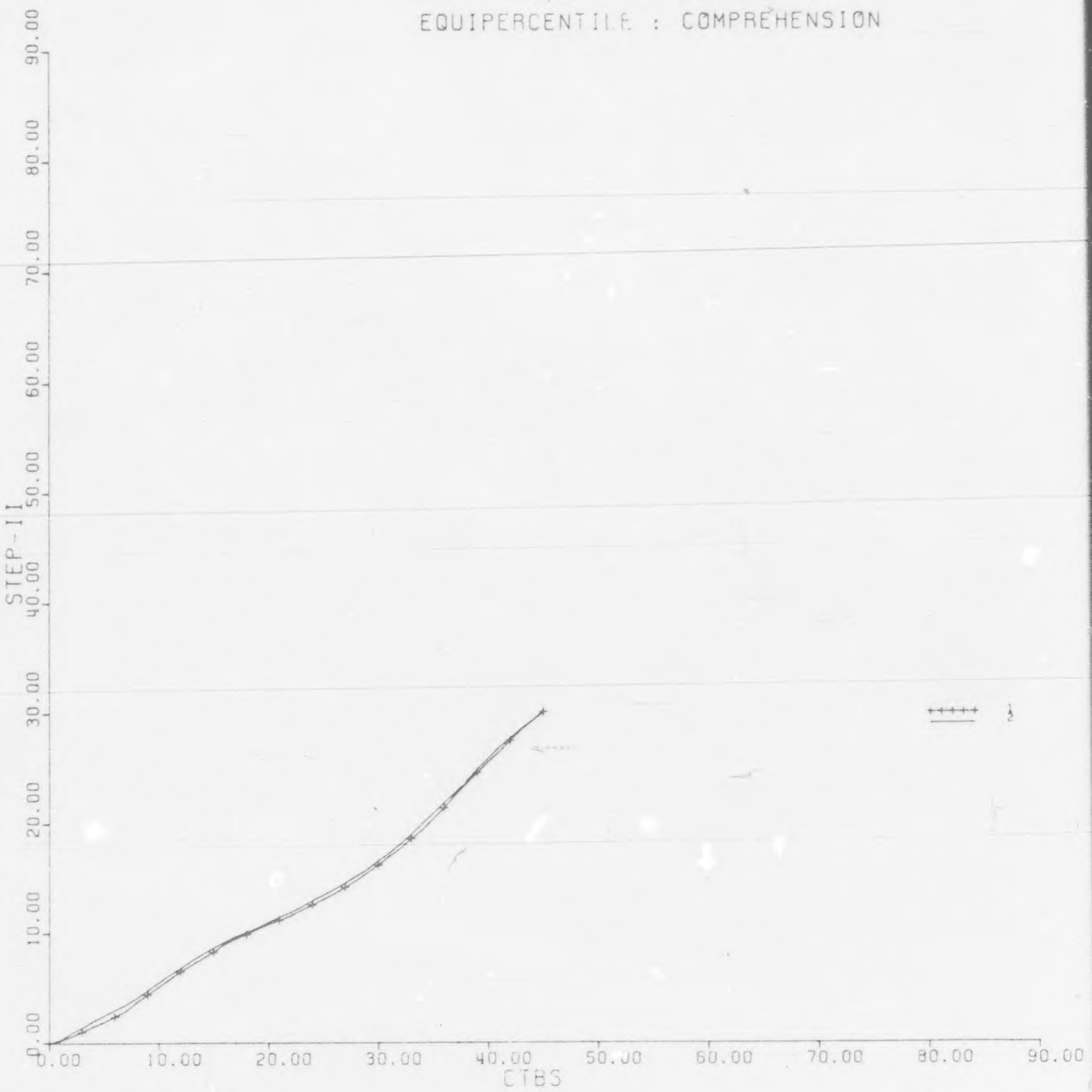
GRAPH 270. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



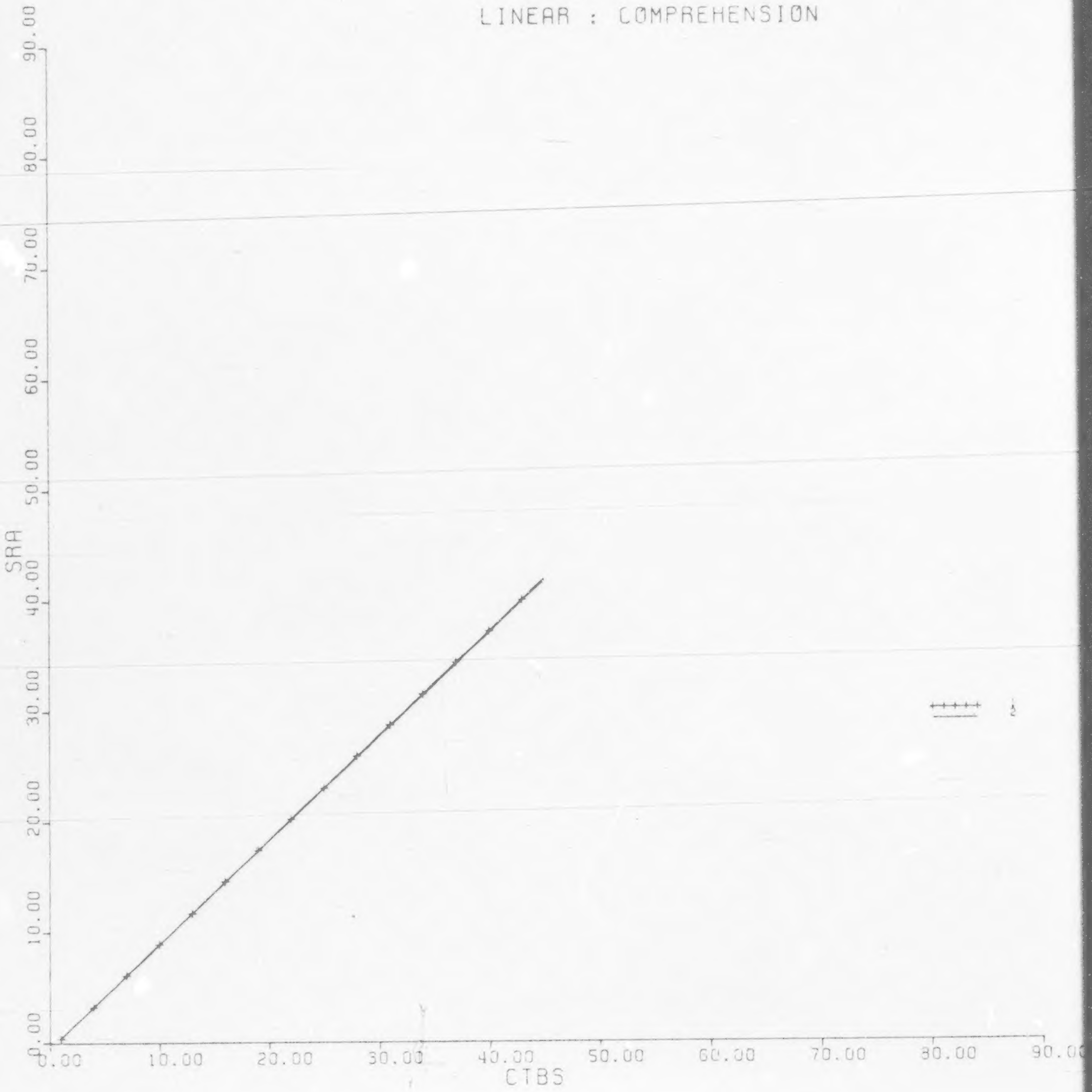
GRAPH 271. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



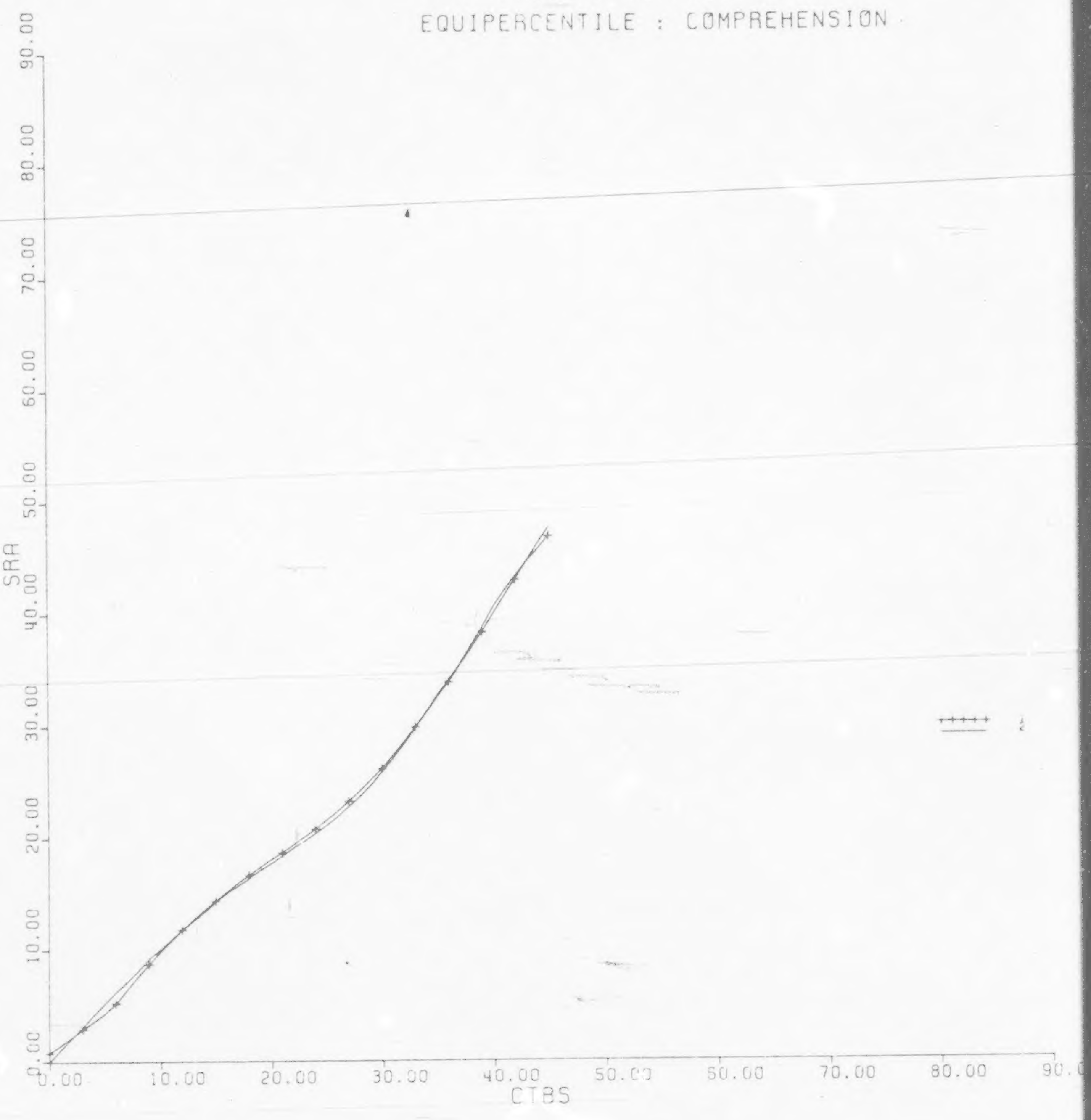
GRAPH 272. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



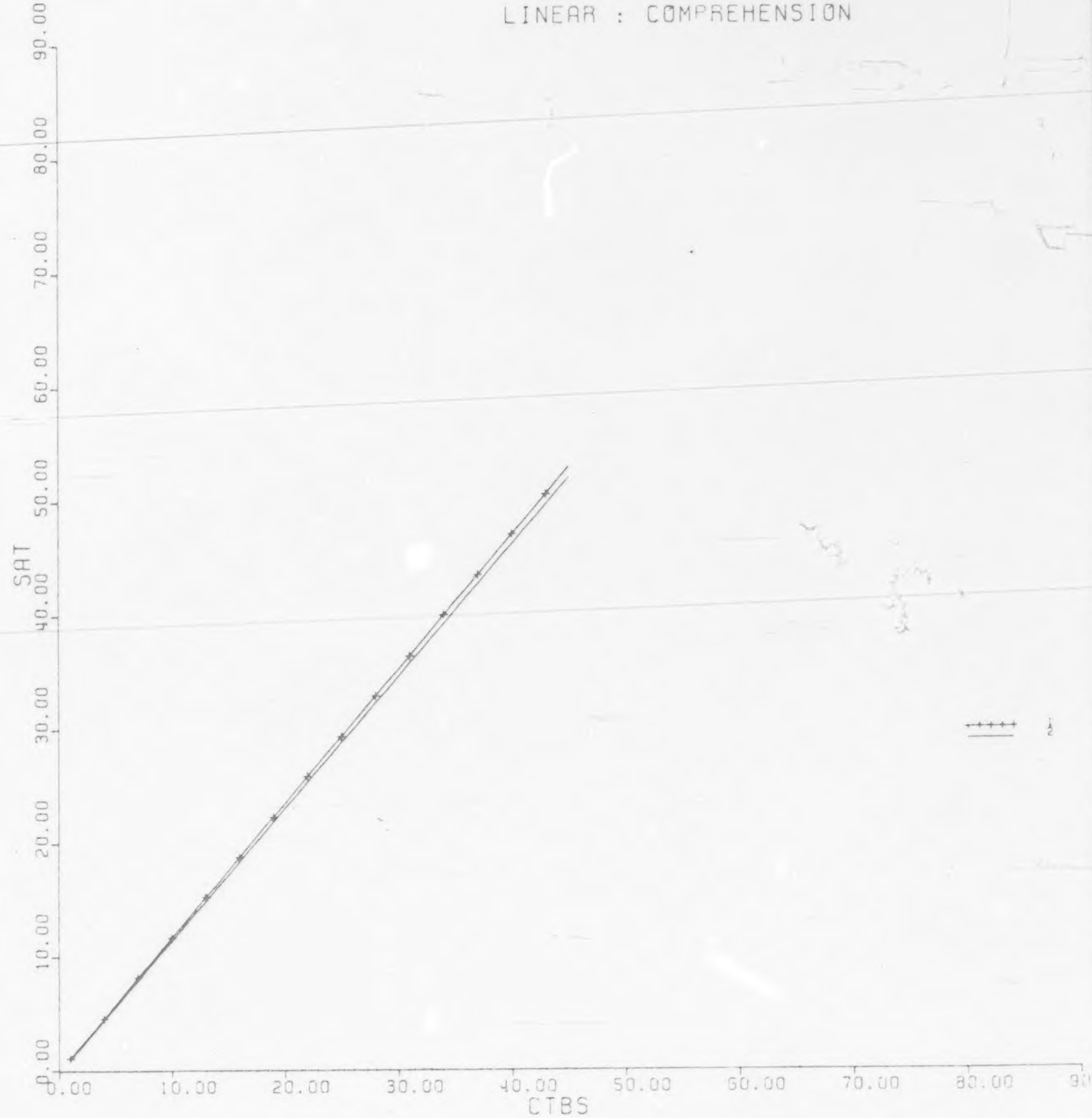
GRAPH 273. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



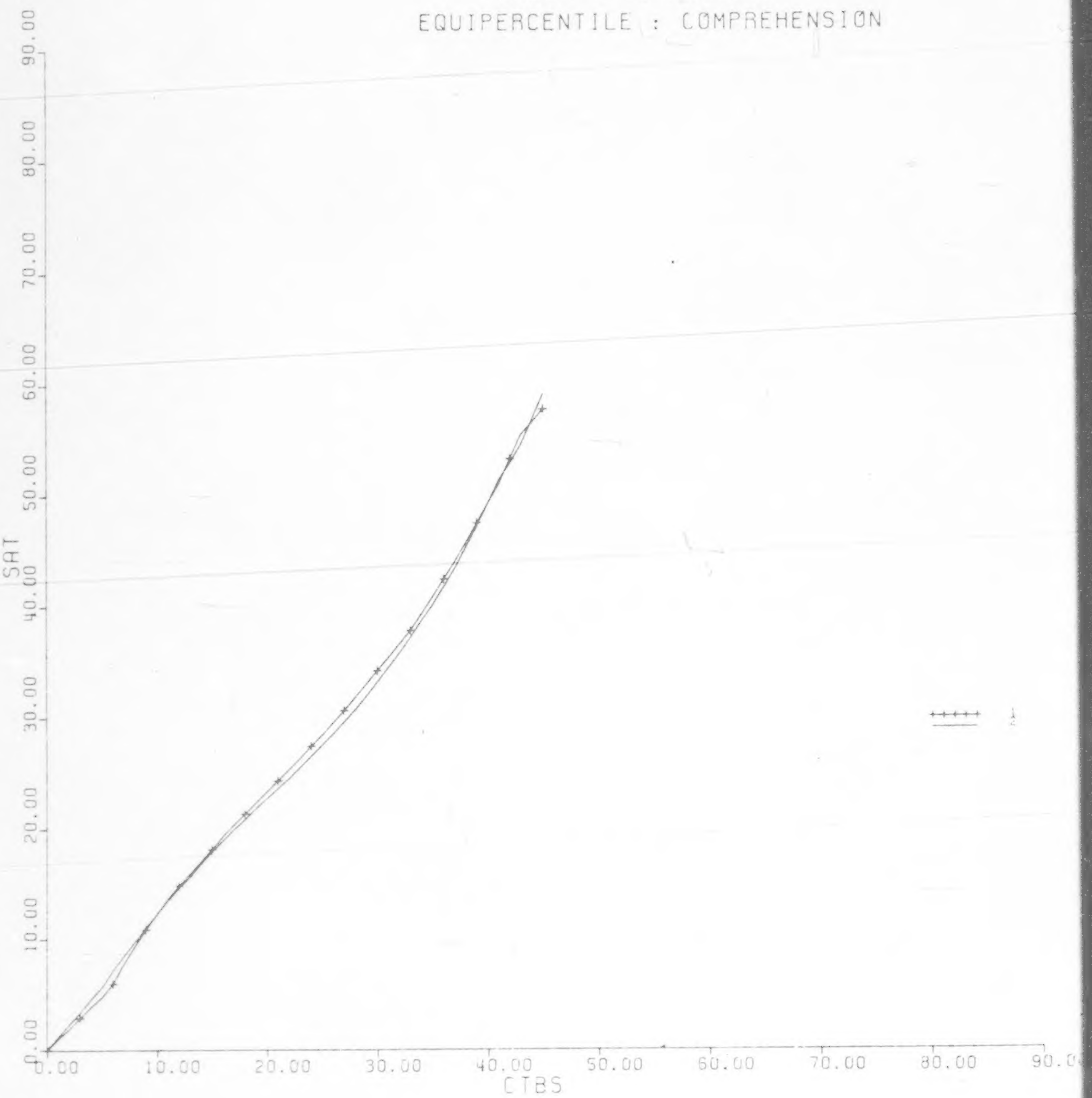
GRAPH 274. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



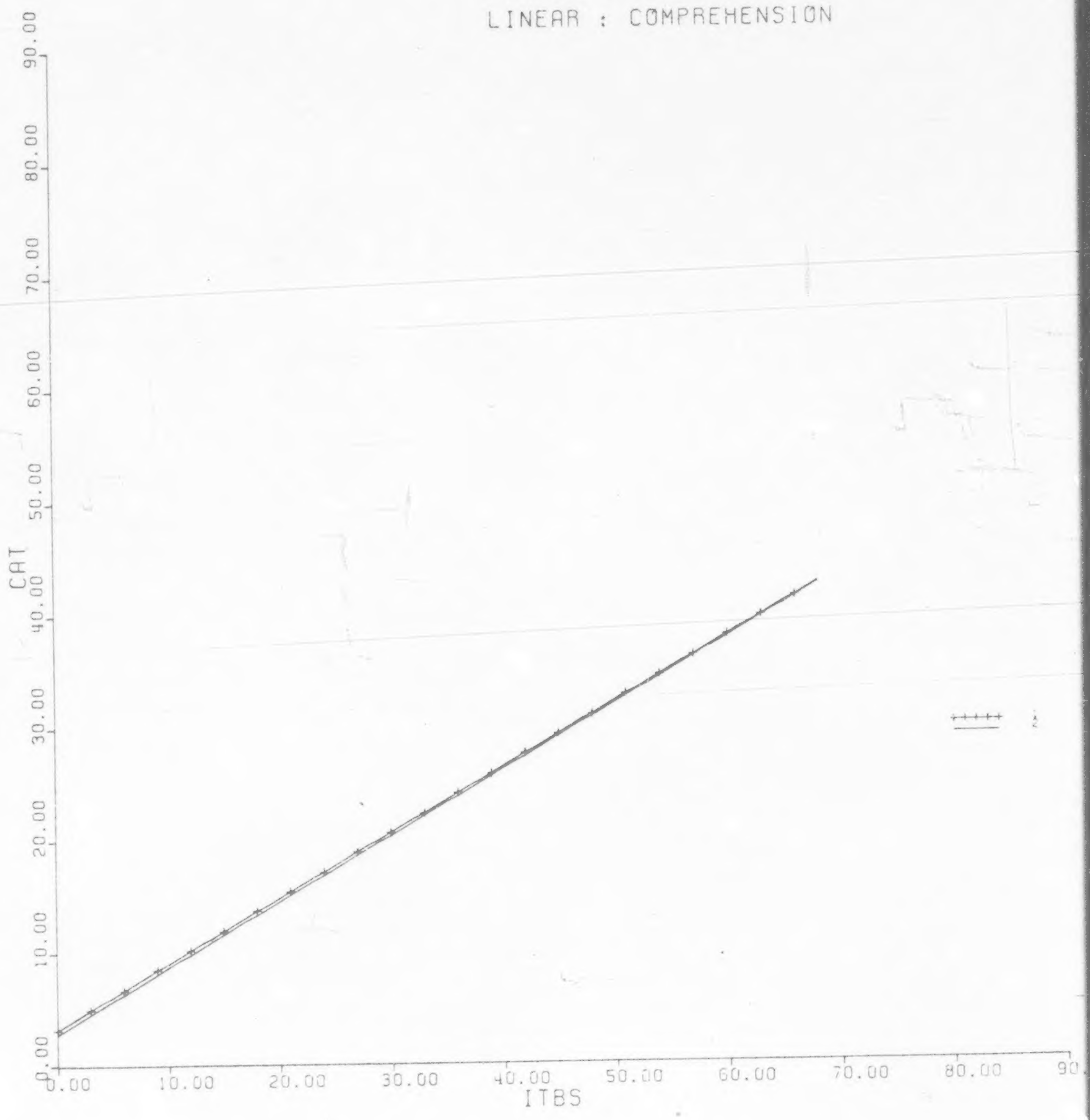
GRAPH 275. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



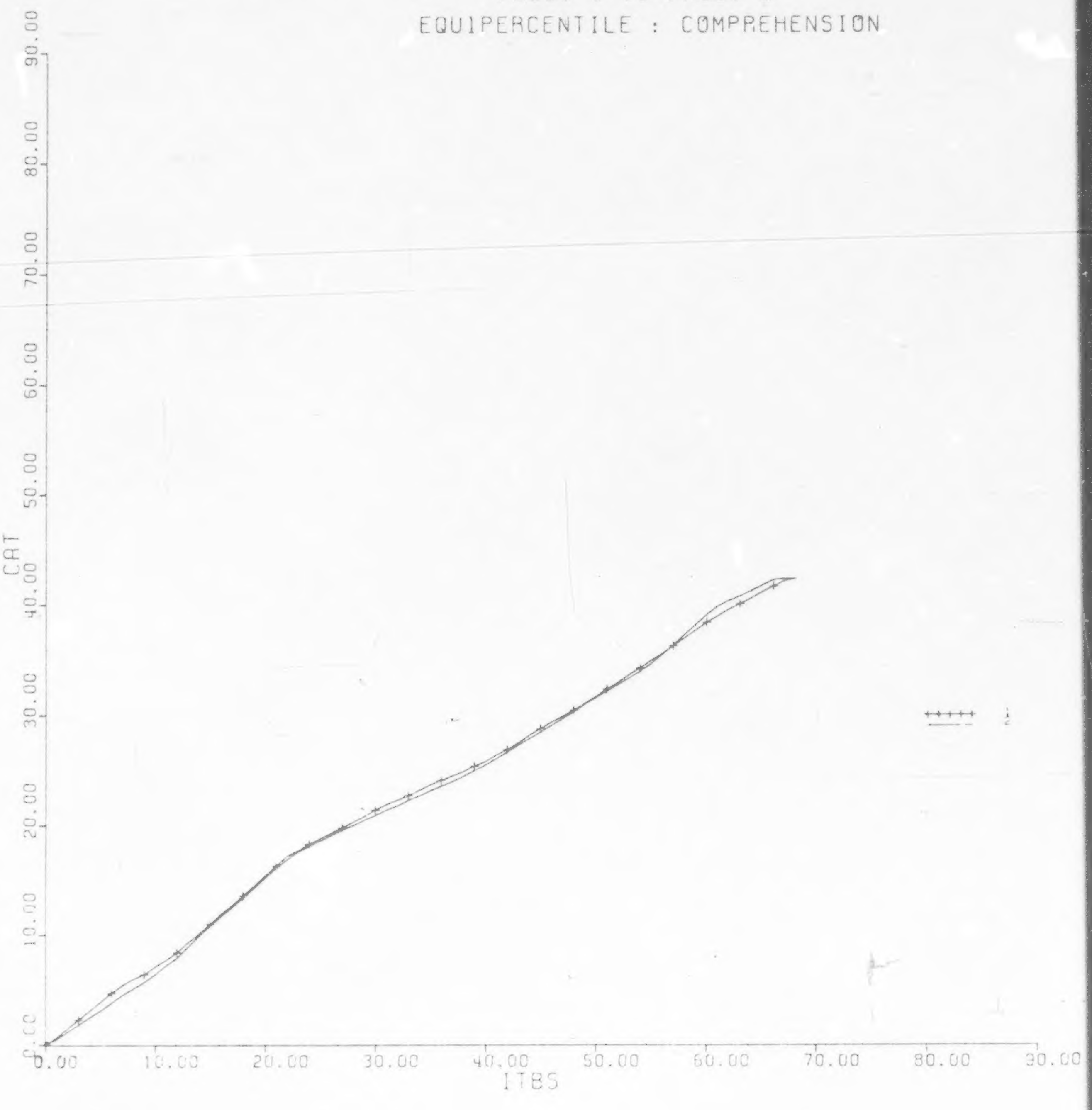
GRAPH 276. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



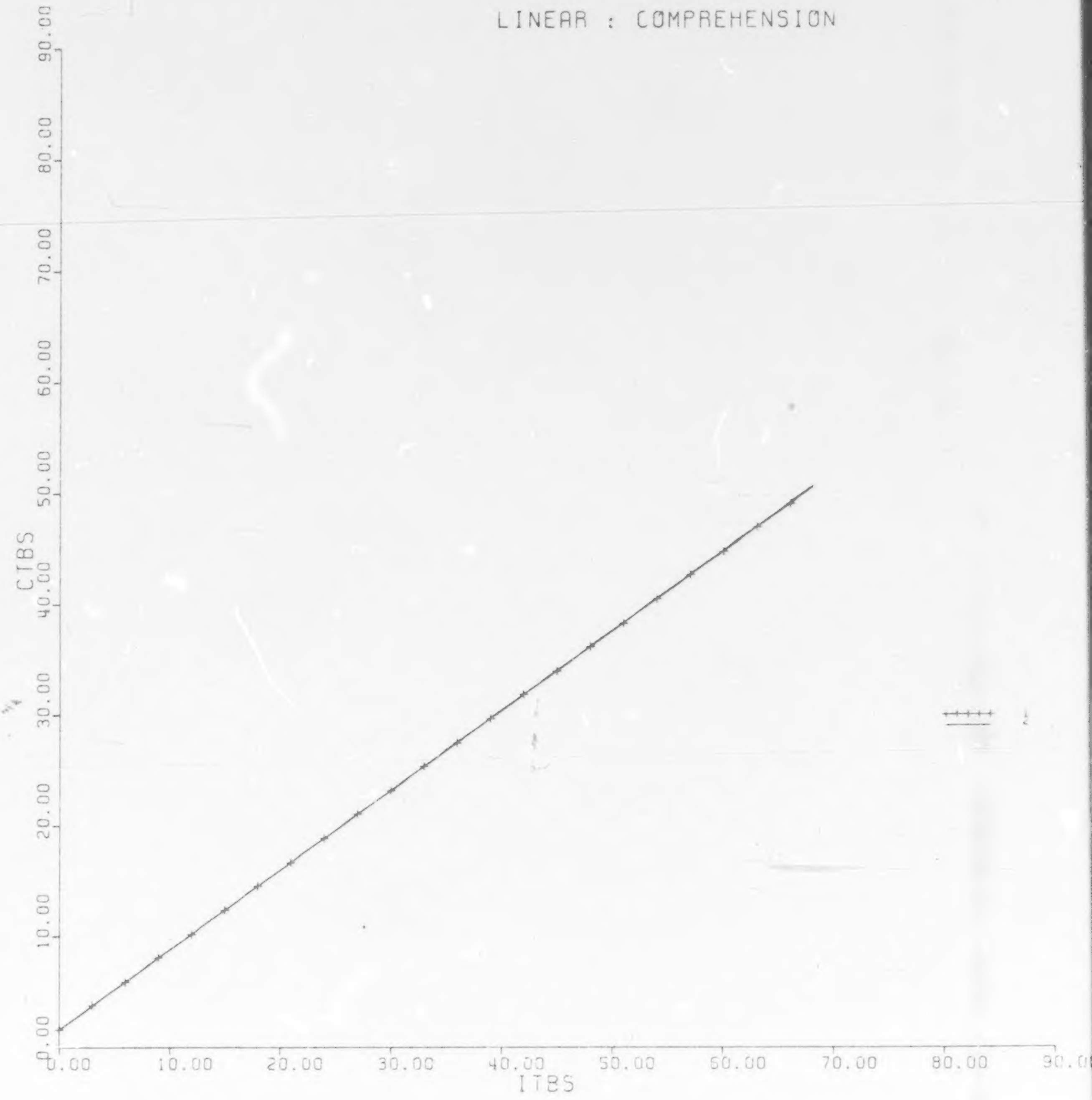
GRAPH 277. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



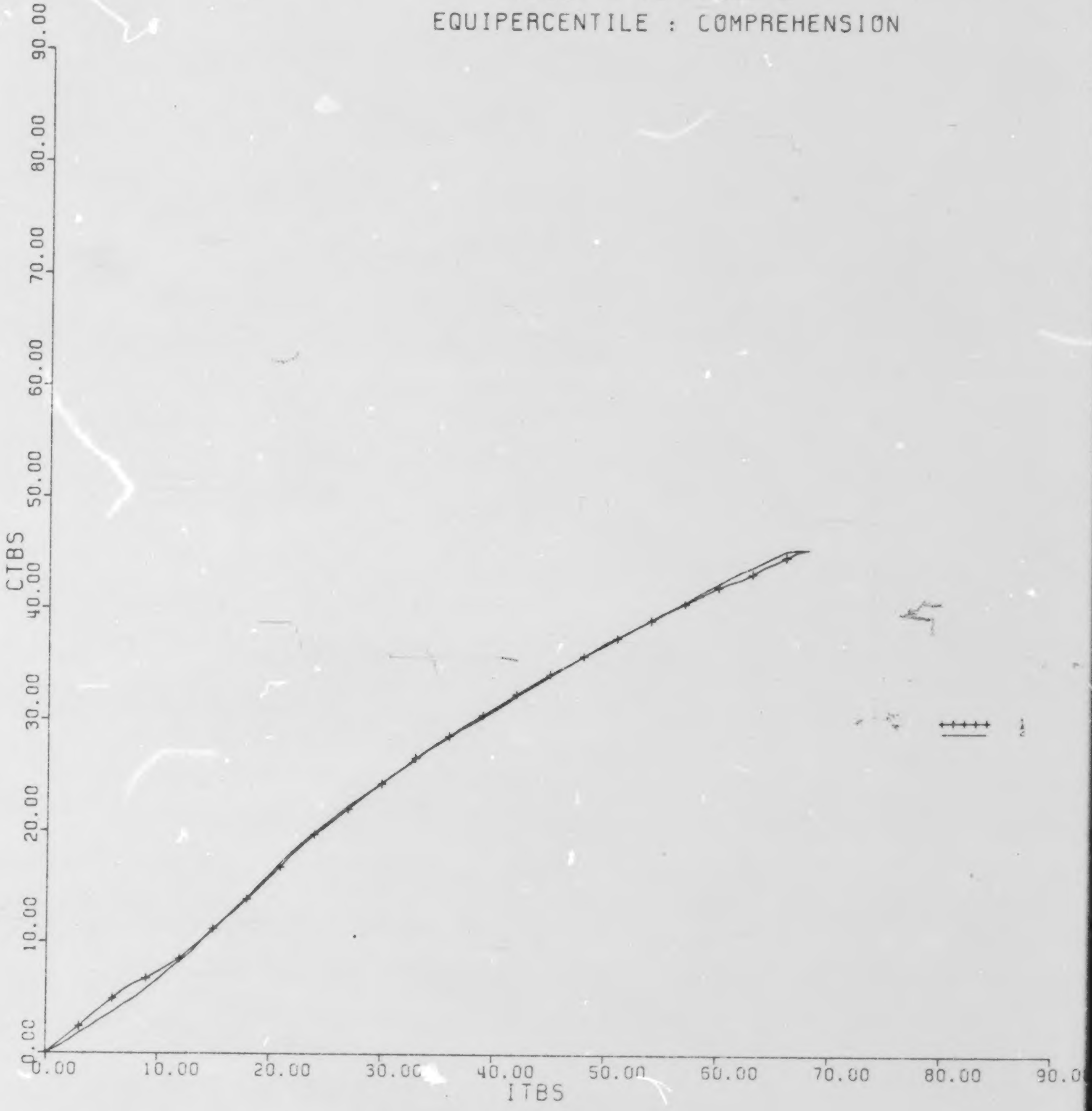
GRAPH 278. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



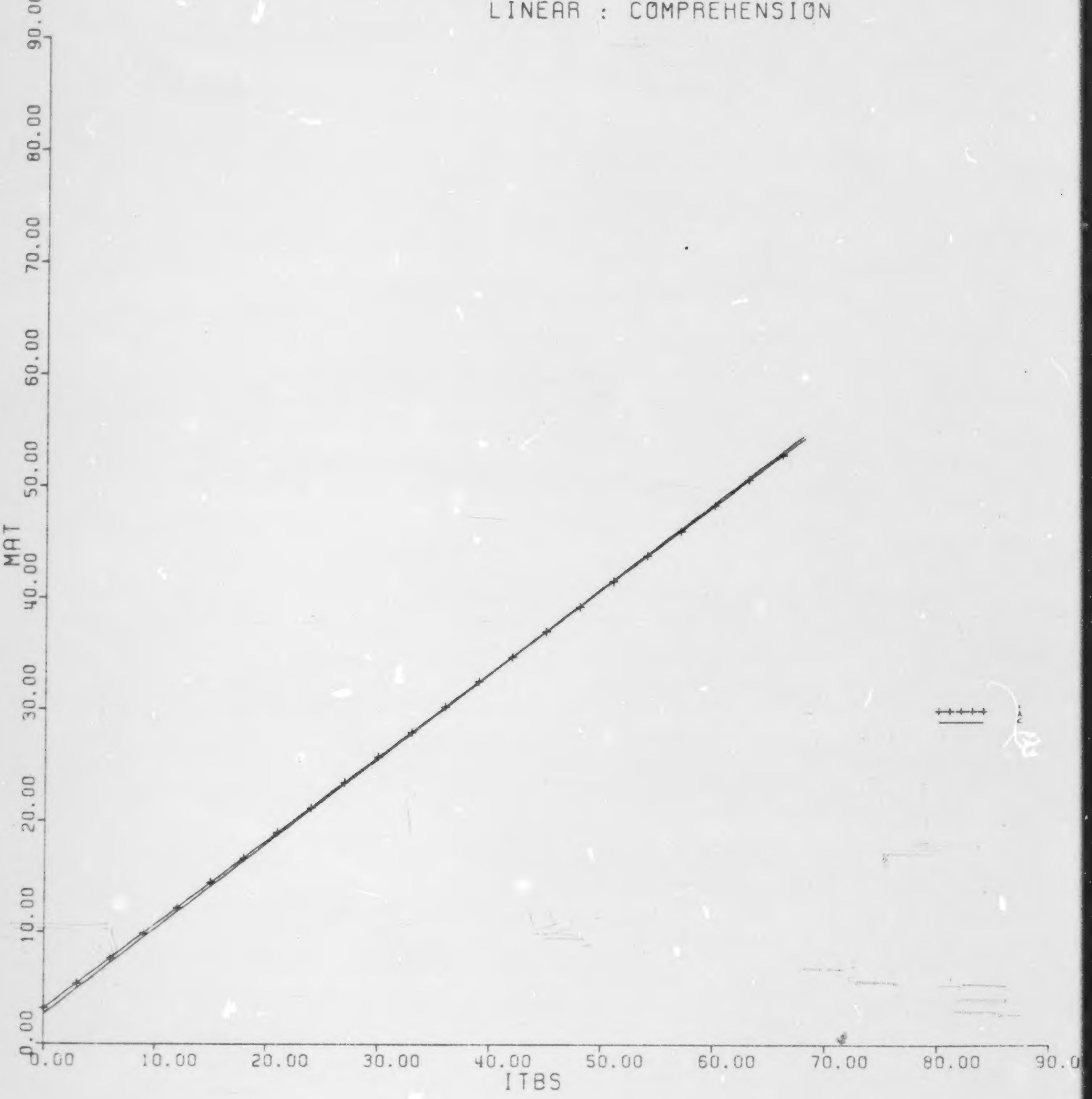
GRAPH 279. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



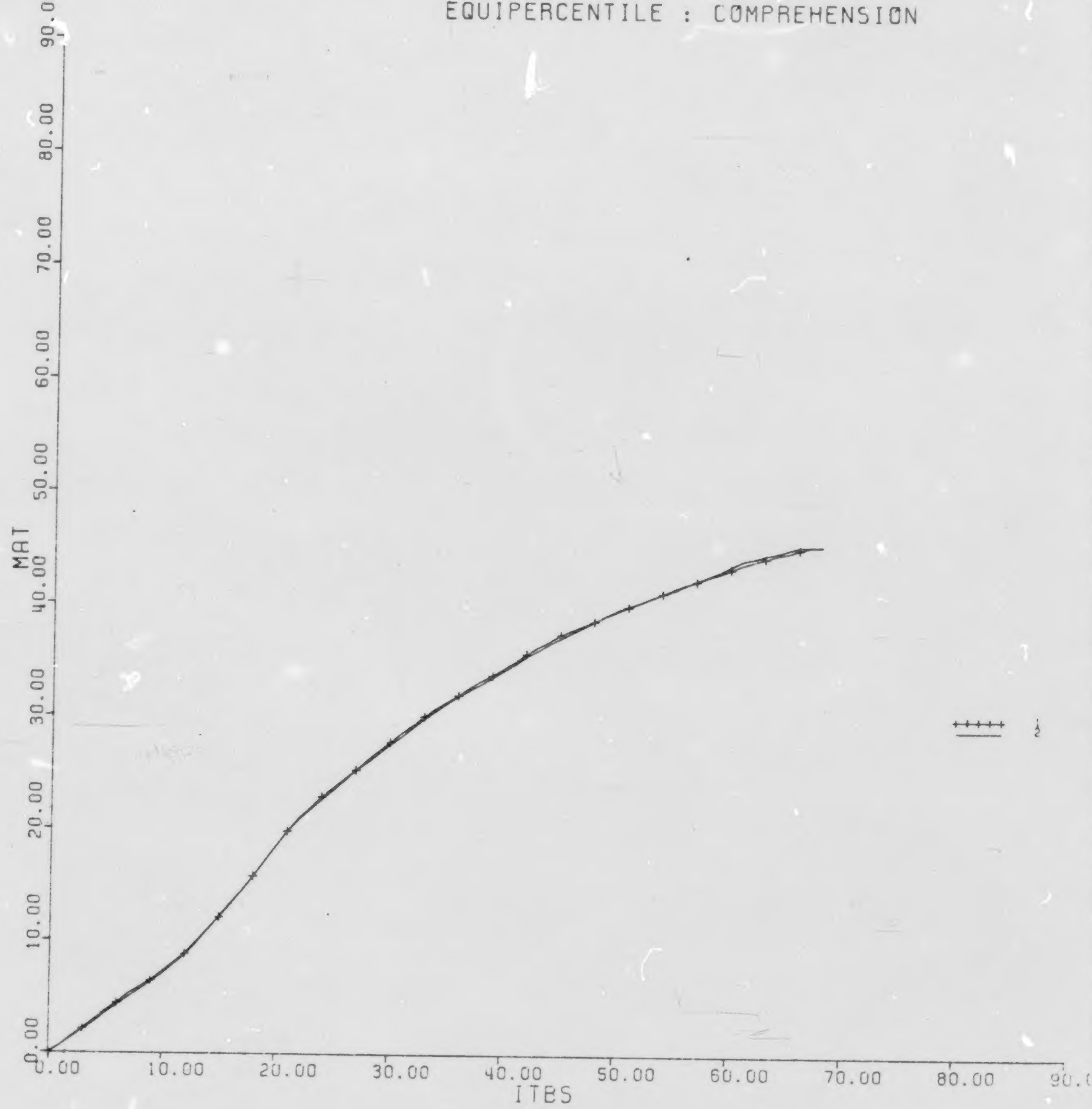
GRAPH 280. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



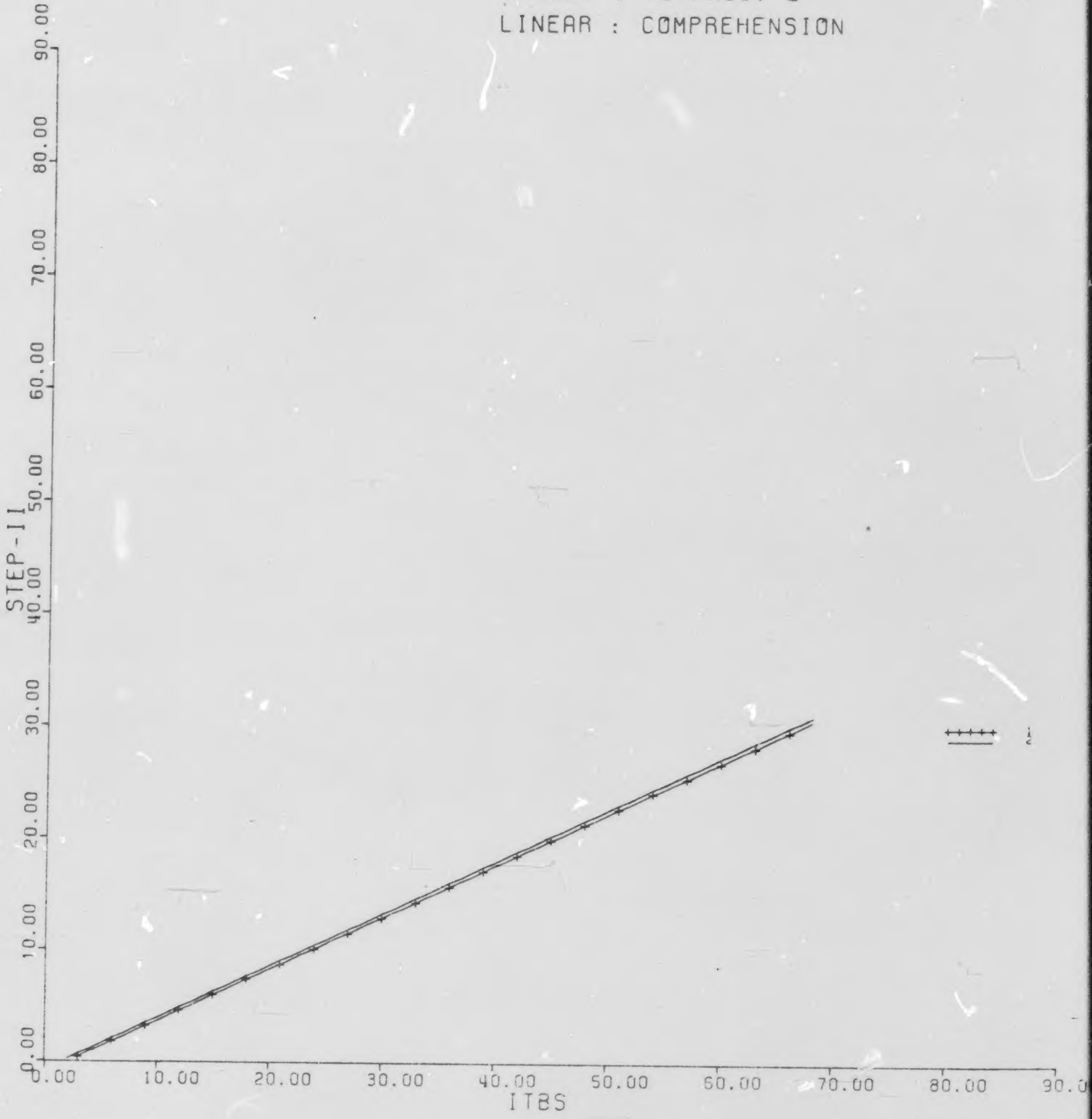
GRAPH 281. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



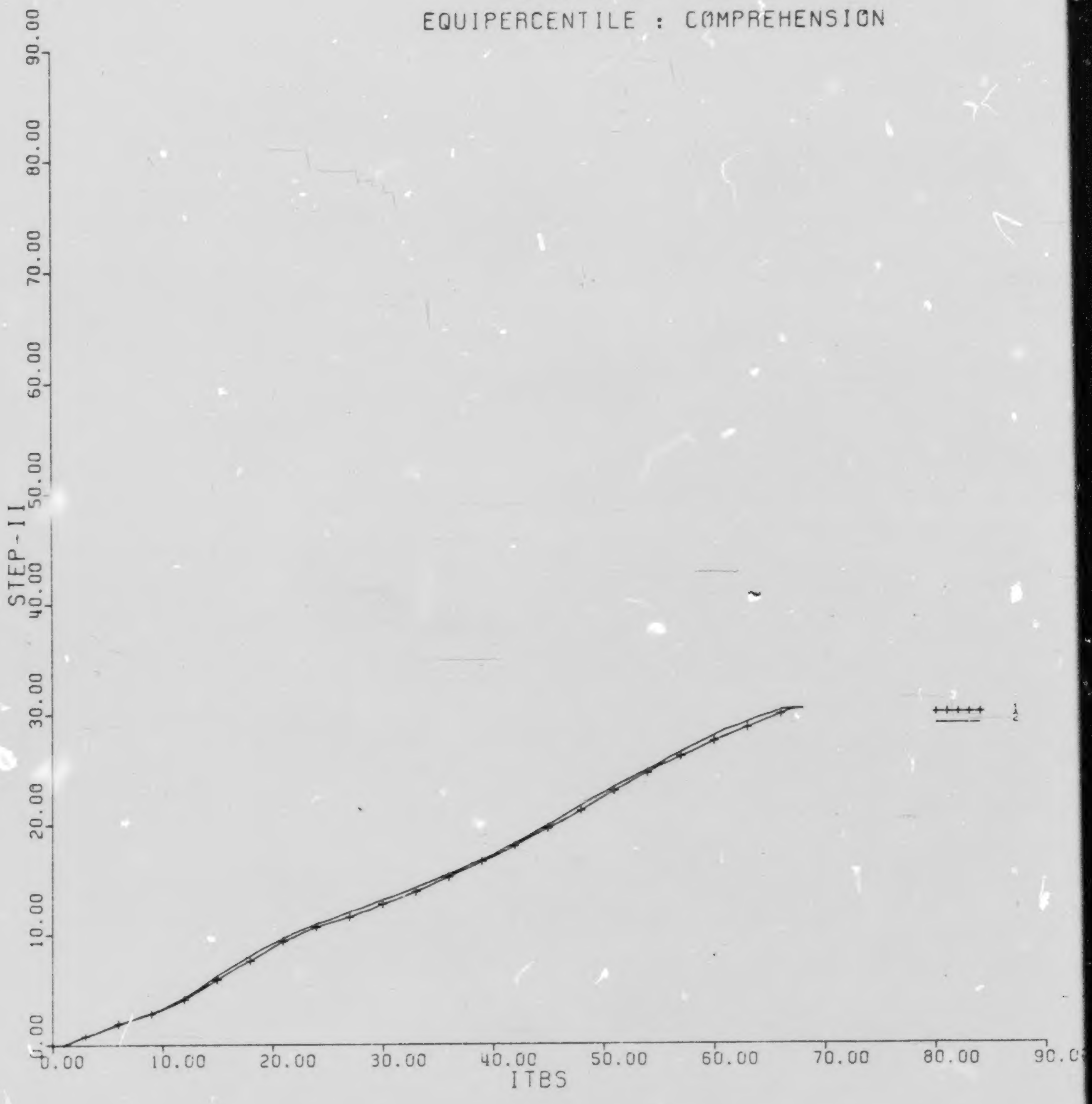
GRAPH 282. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



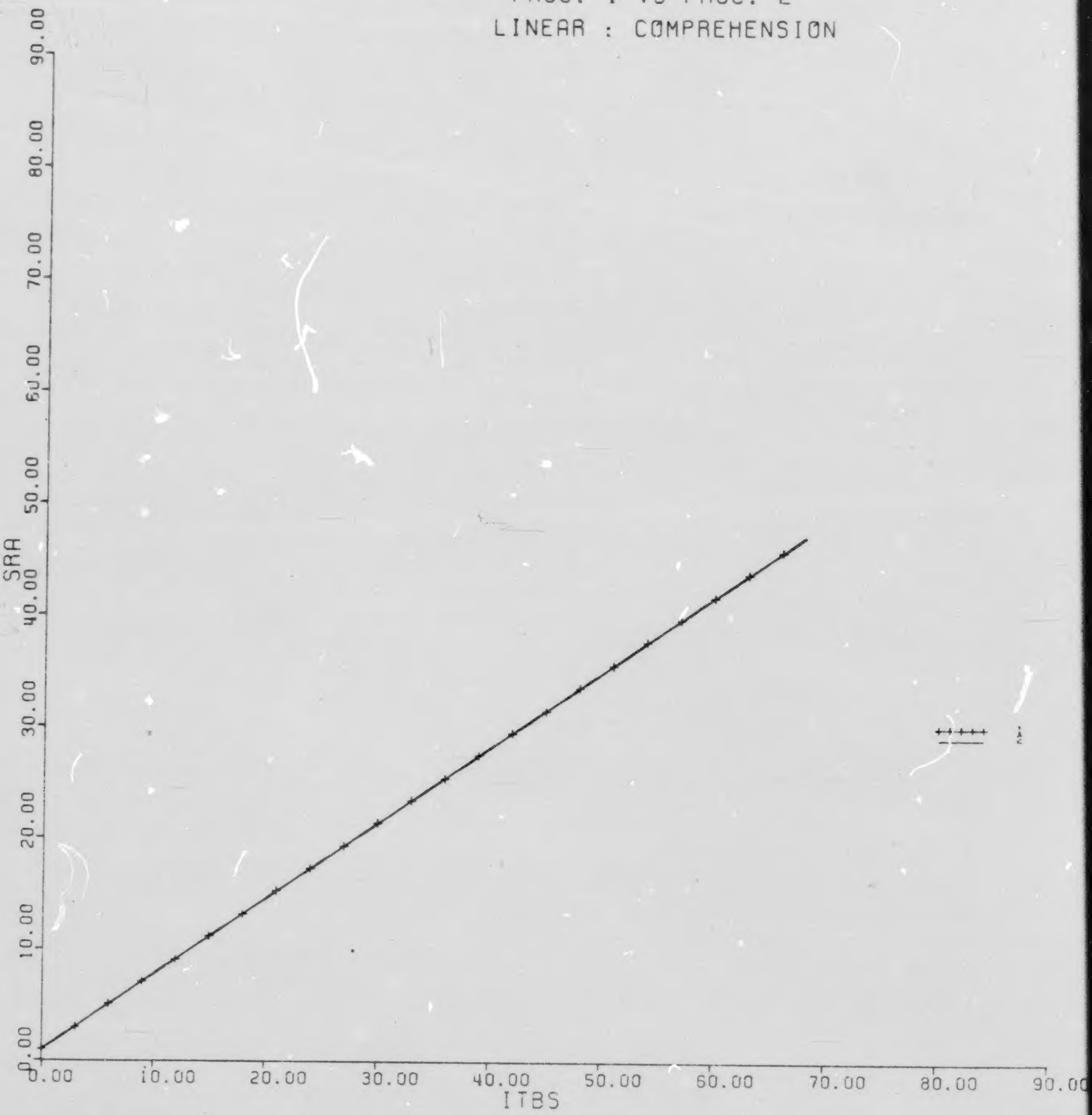
GRAPH 283. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



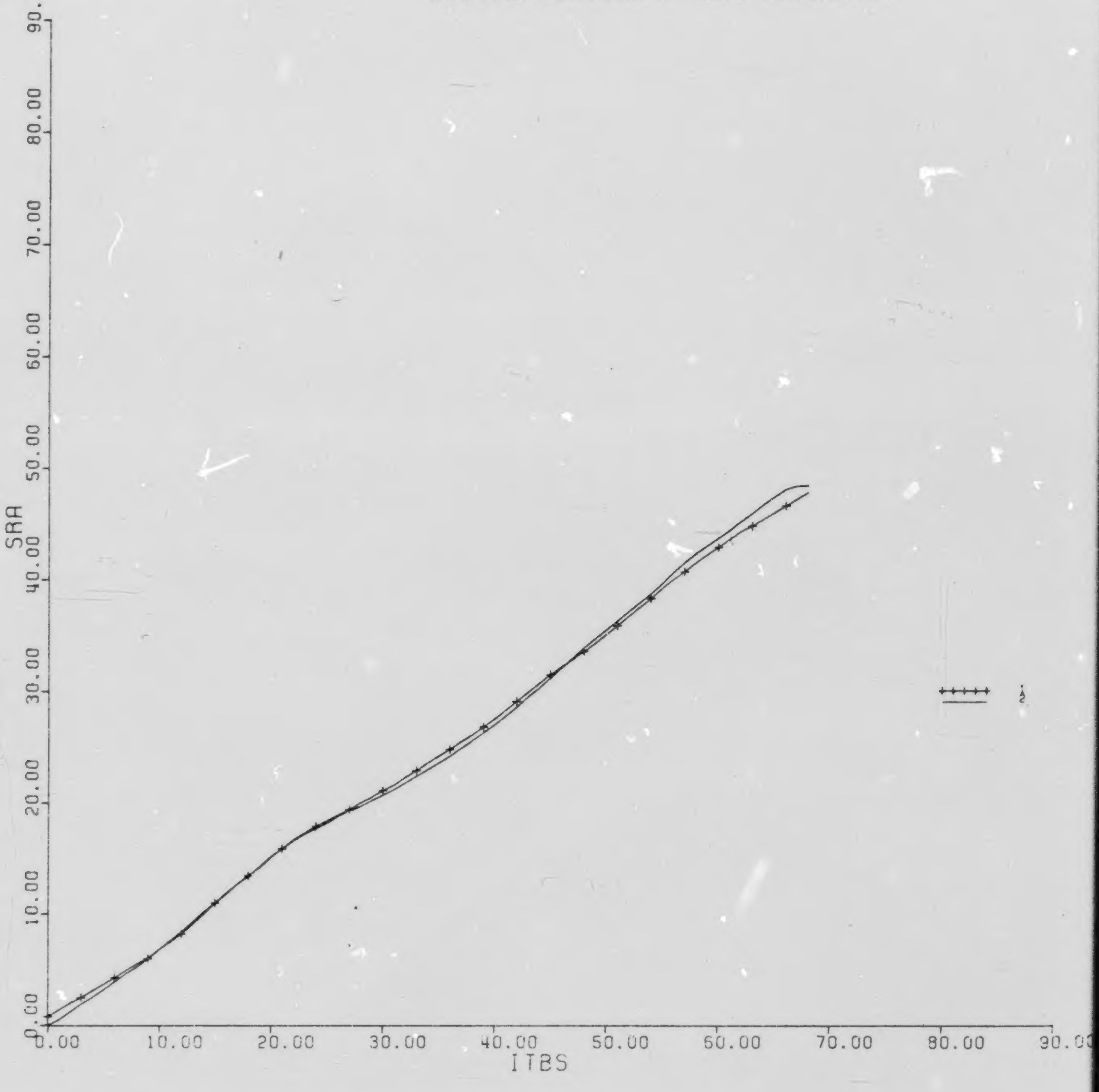
GRAPH 284. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



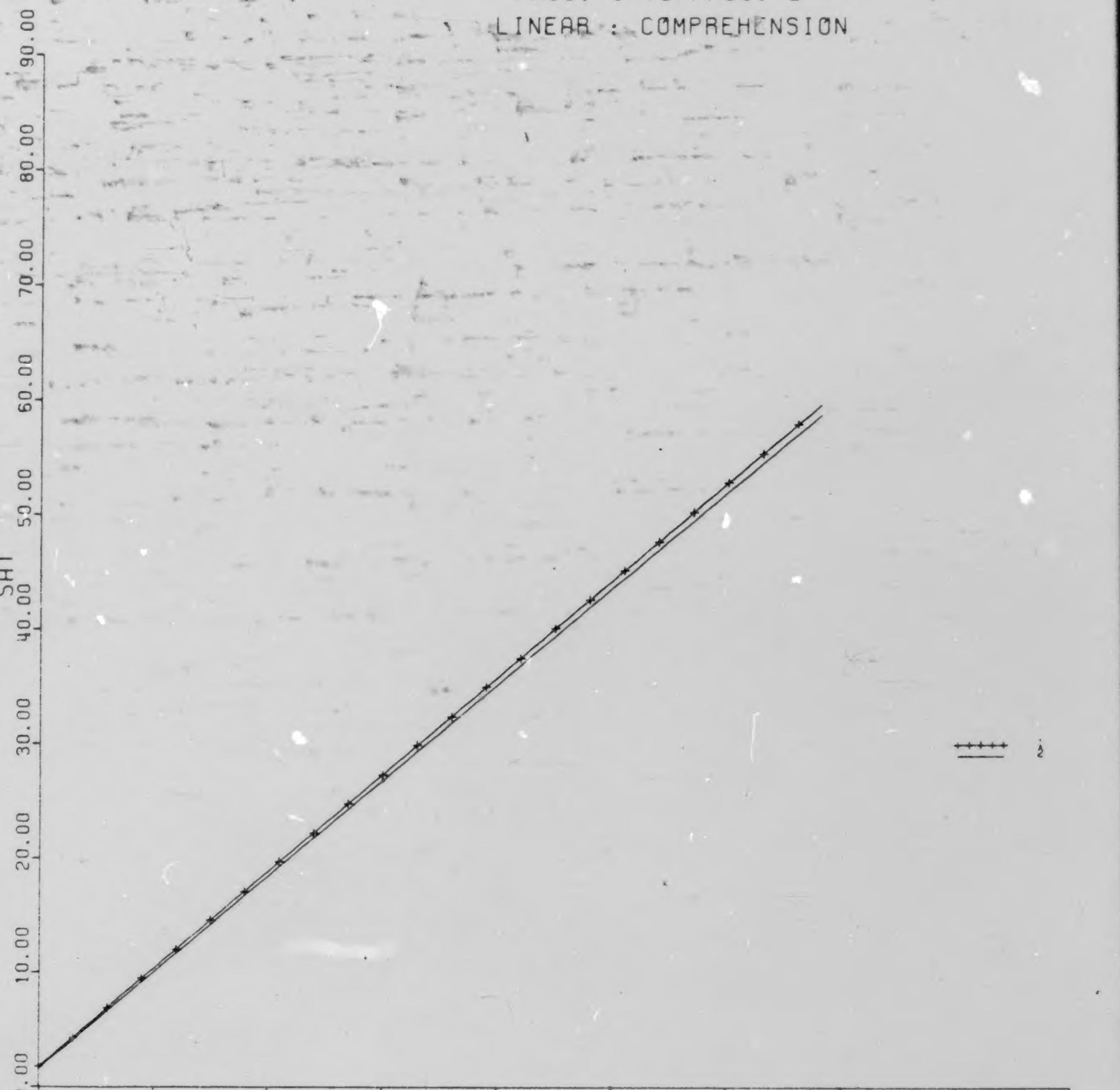
GRAPH 285. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



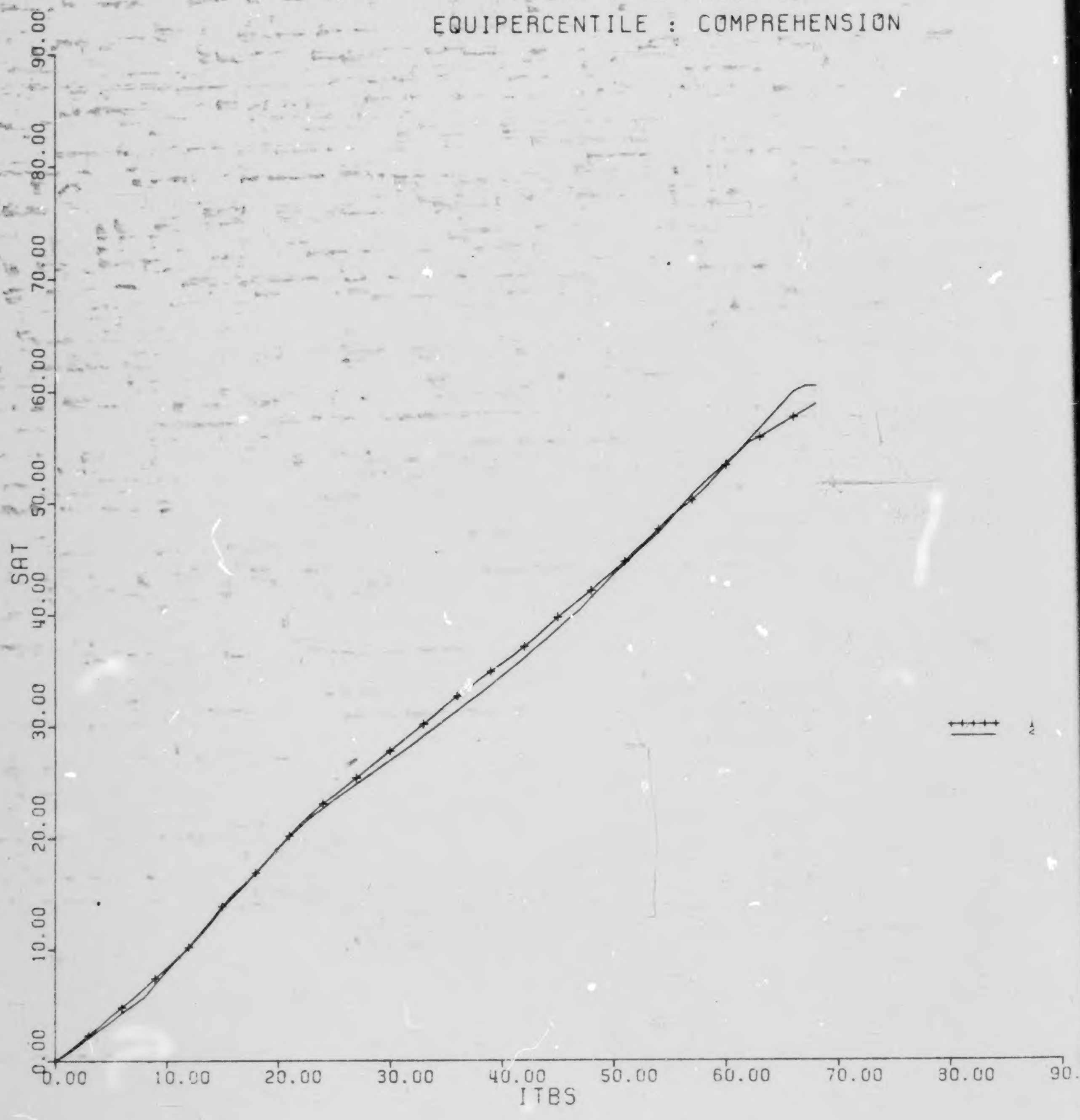
GRAPH 286. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



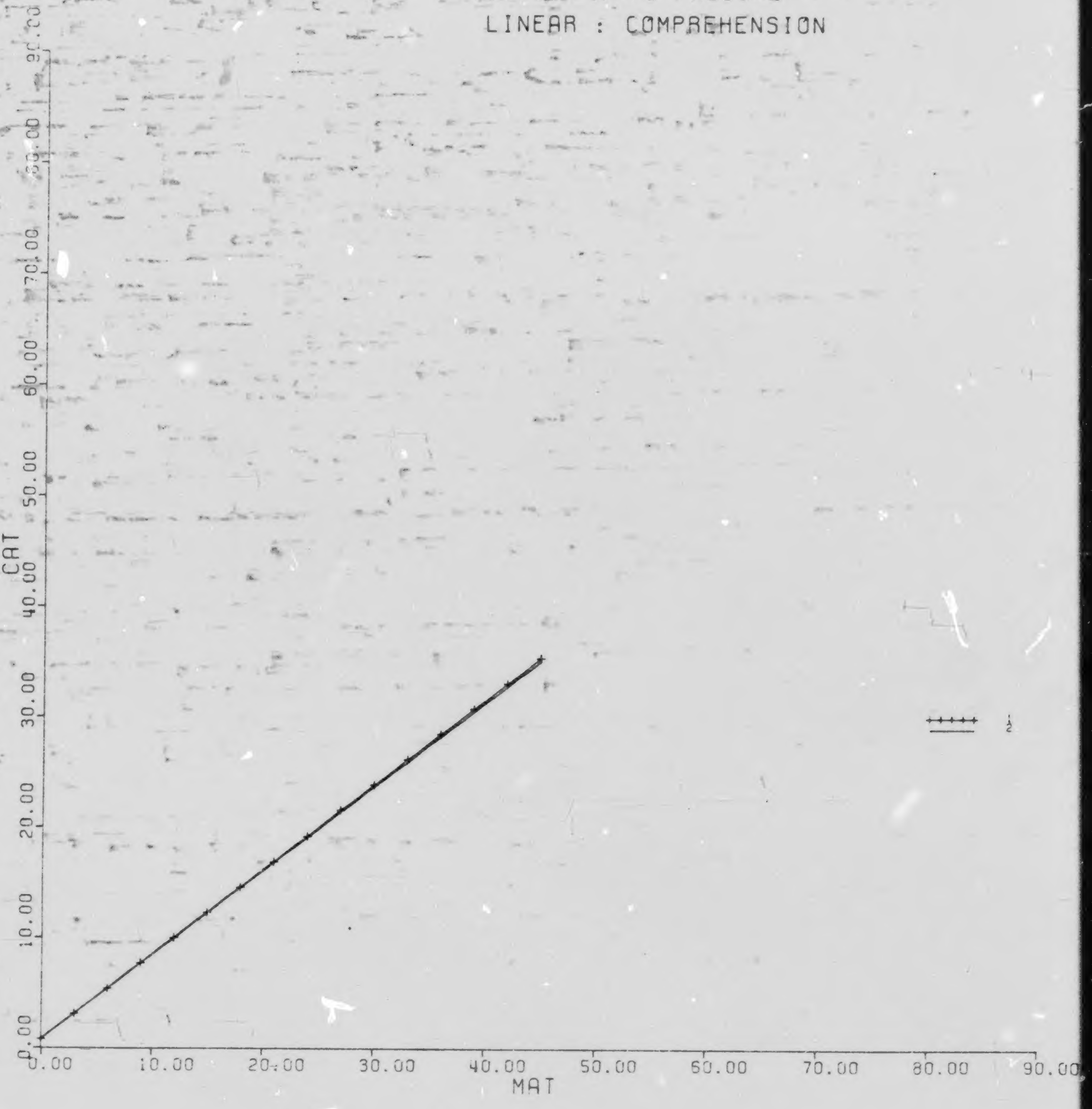
GRAPH 287. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



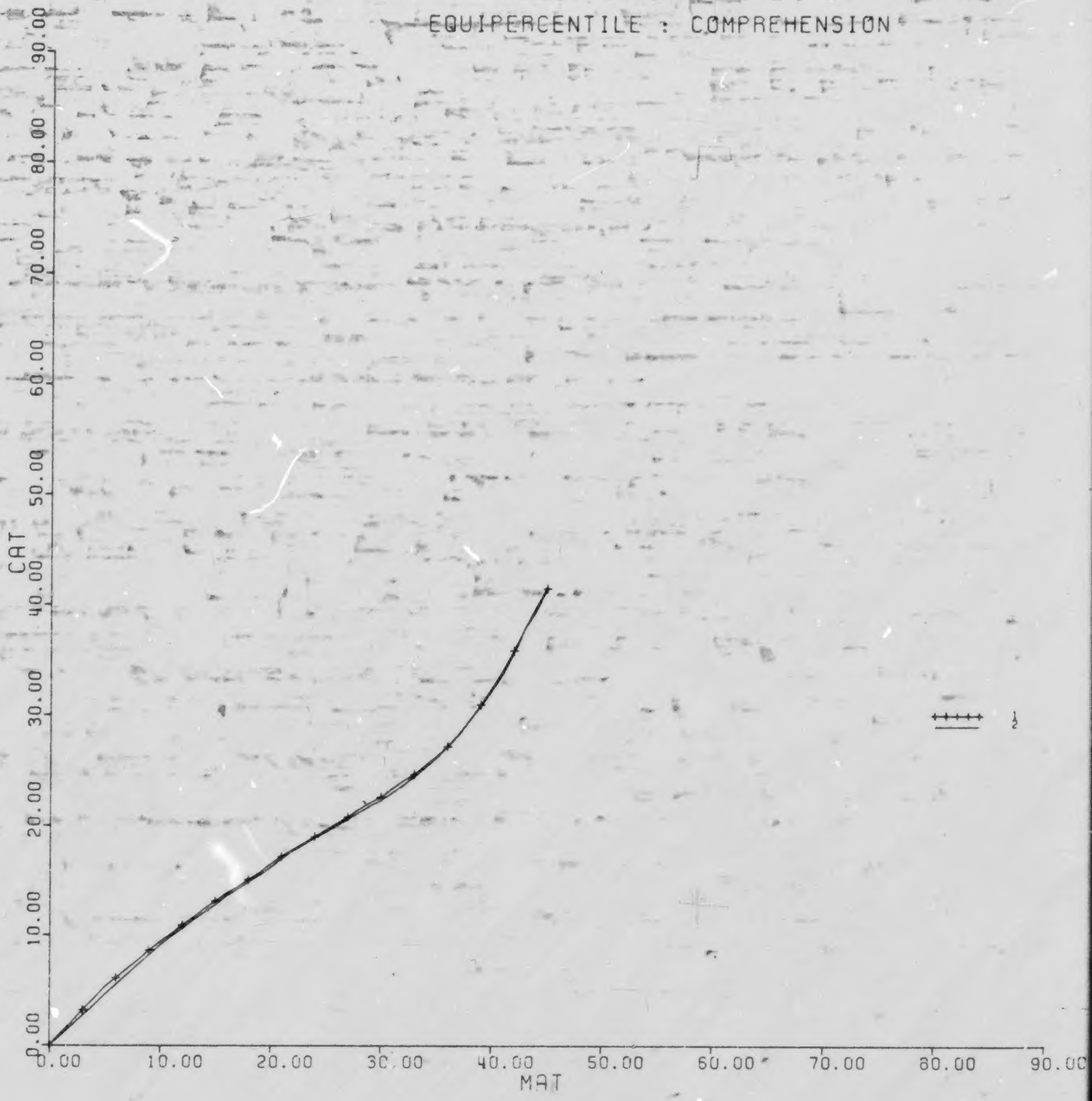
GRAPH 288. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



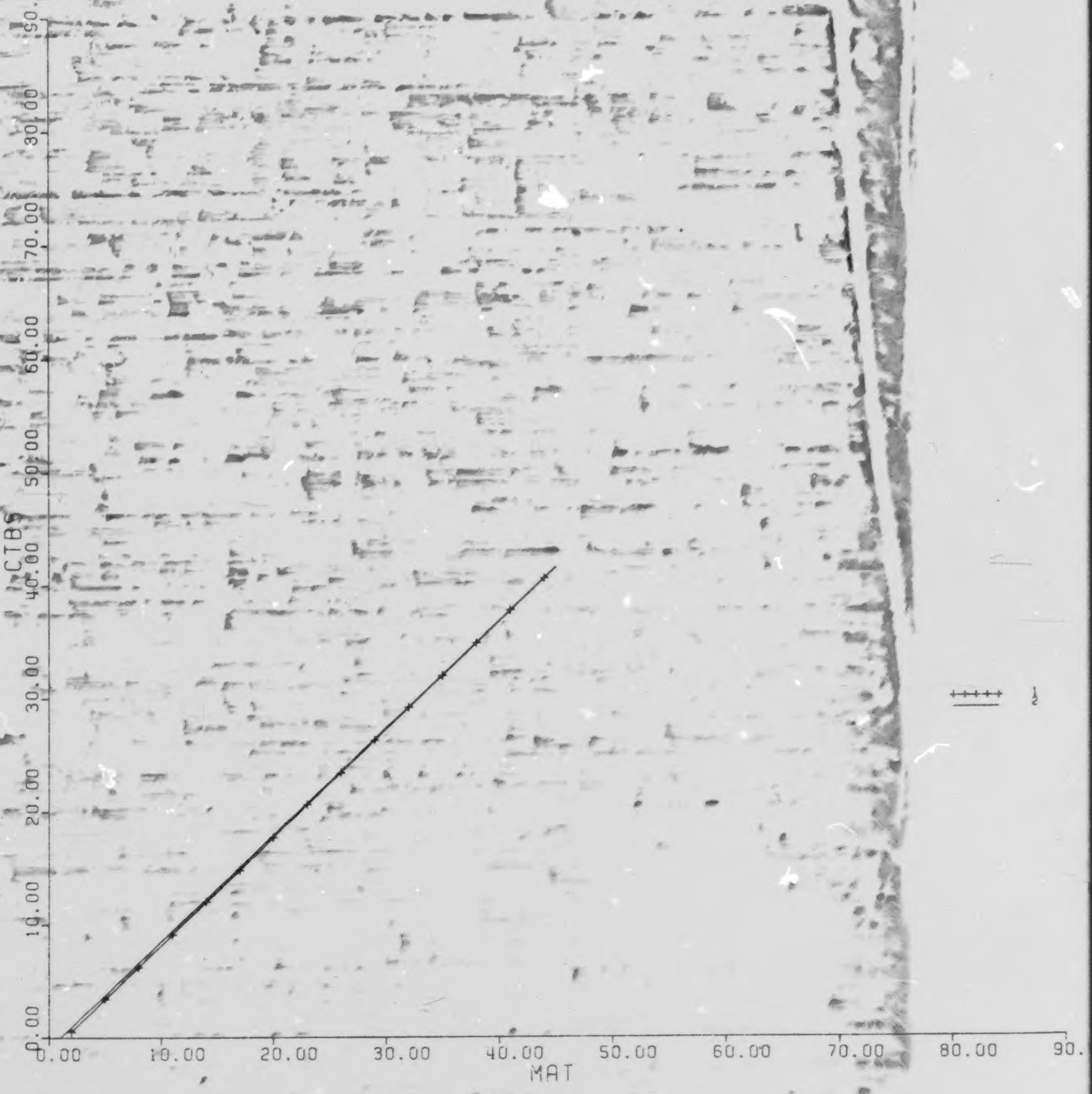
GRAPH 289. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



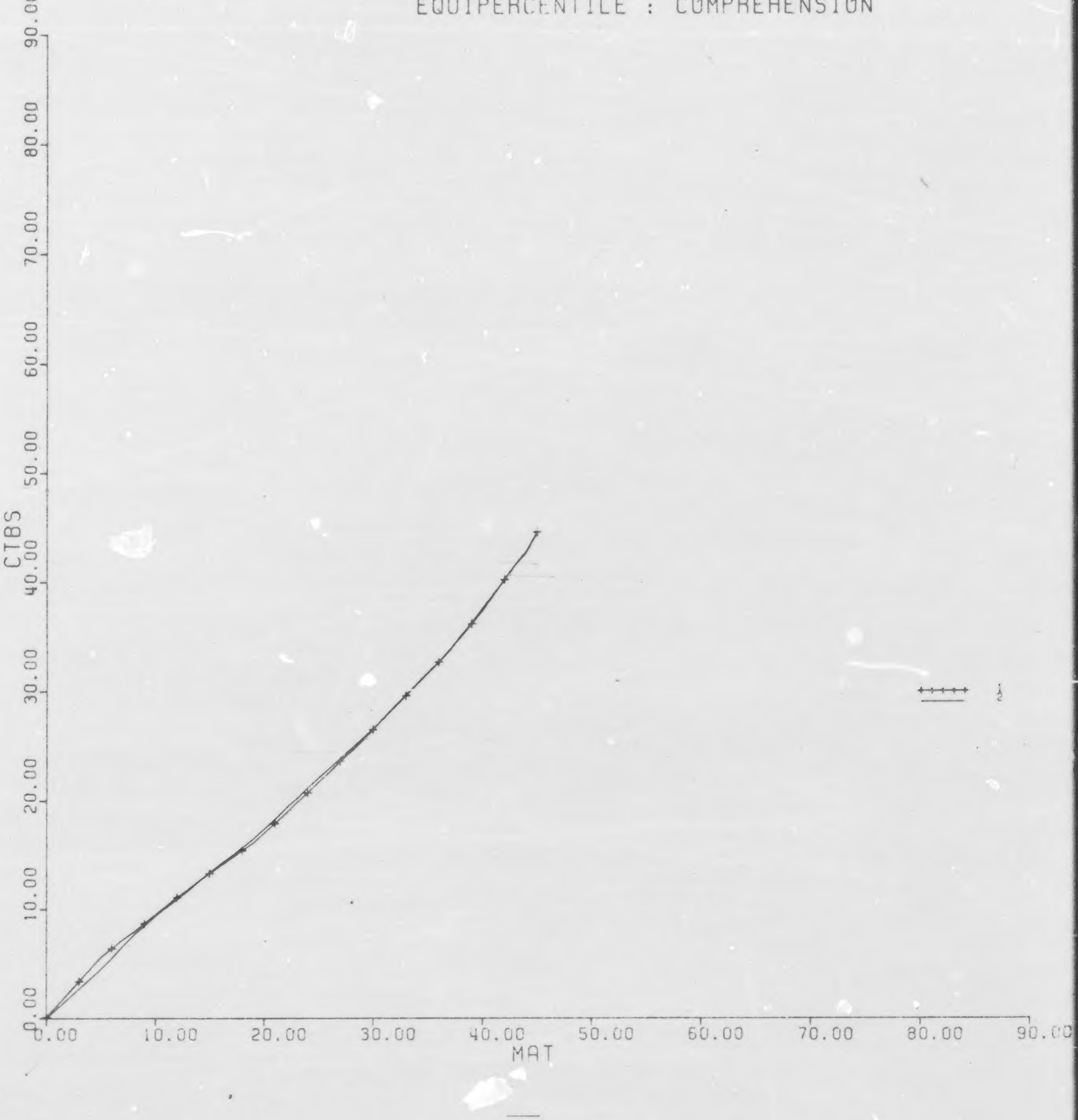
GRAPH 290. ANCHOR-TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



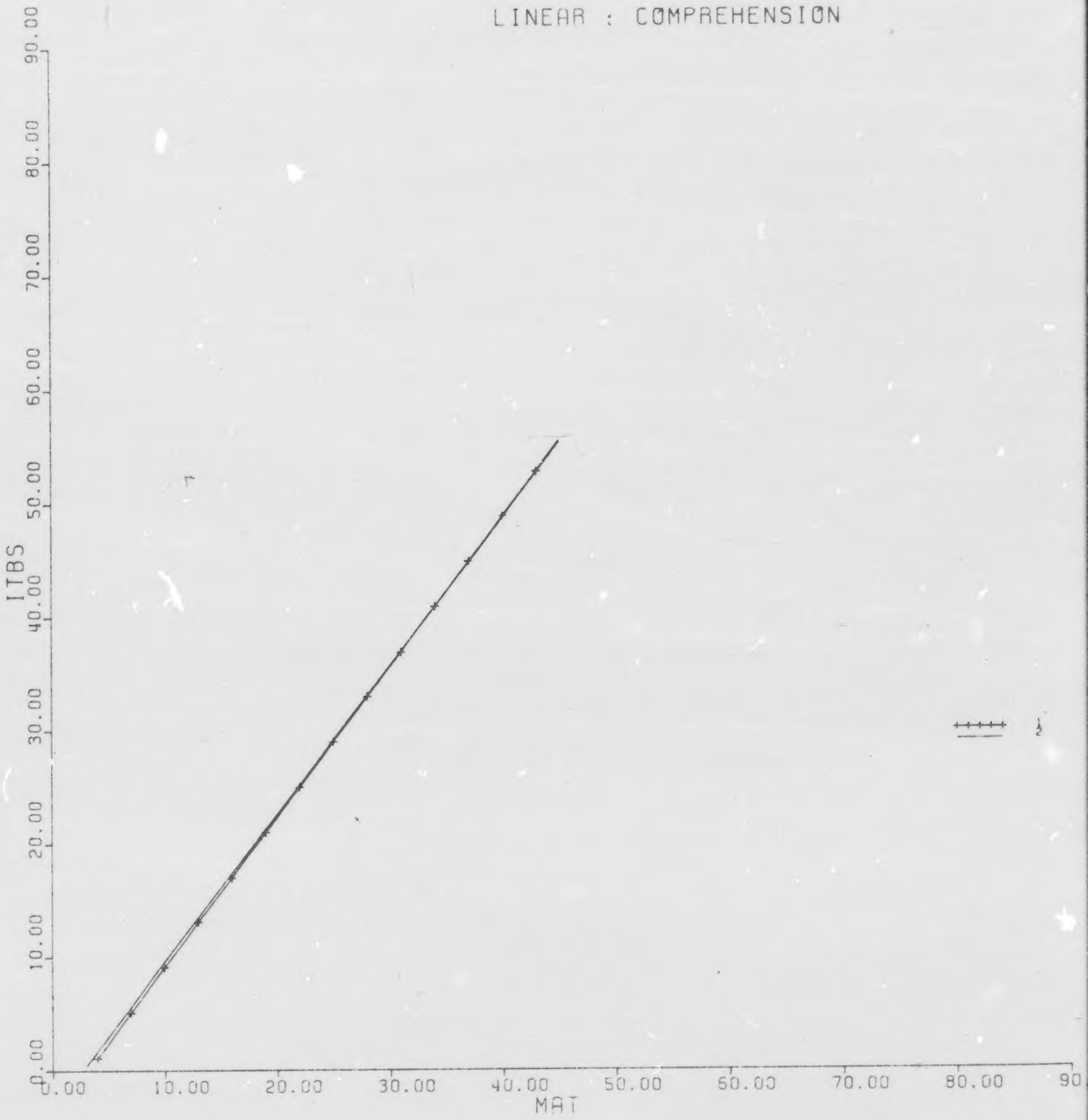
GRAPH 291 ANCHOR TEST EQUATING STUDY GRADE 4
PROC. 1 VS PROC. 2
LINEAR - COMPREHENSION



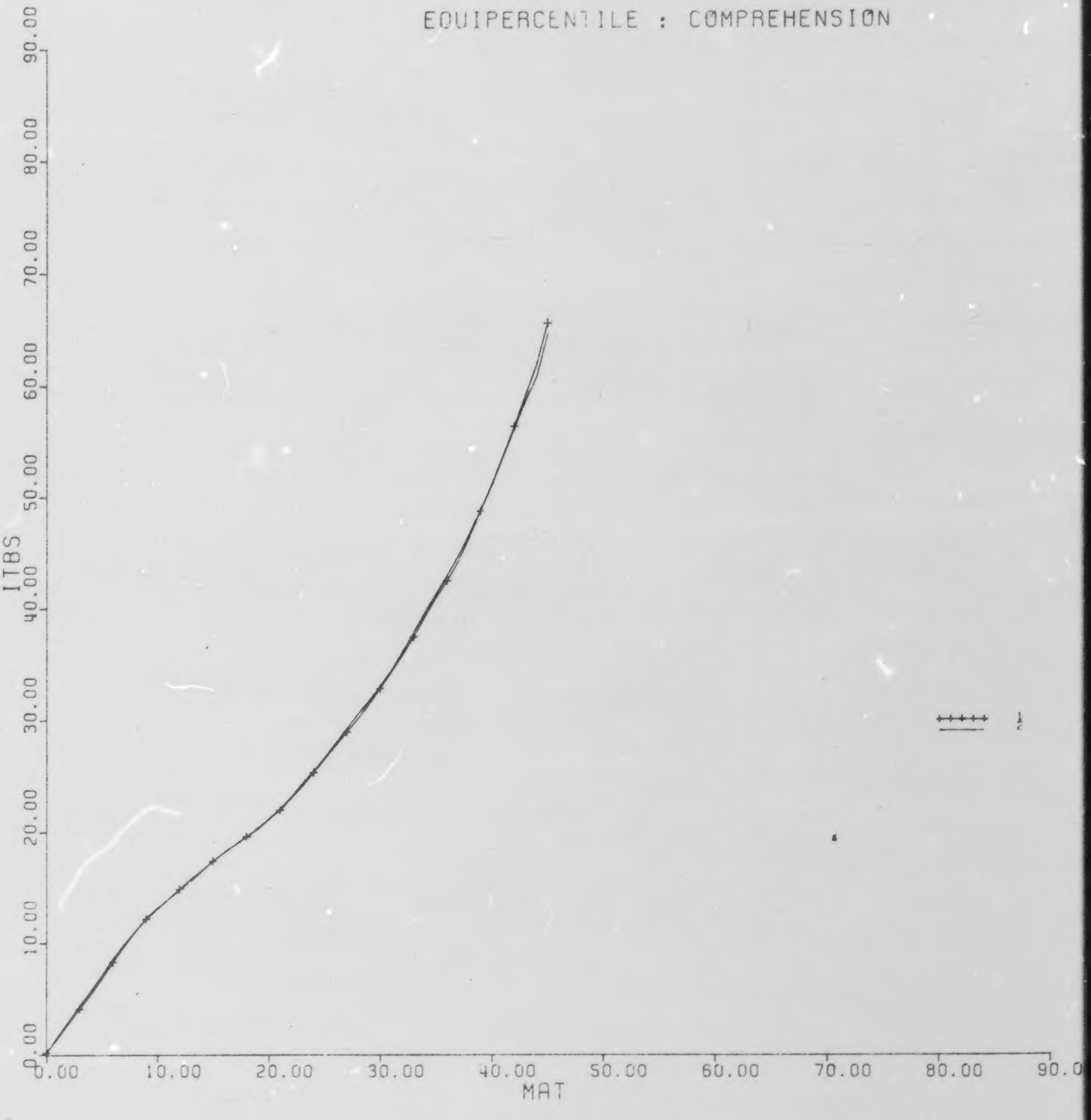
GRAPH 292. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



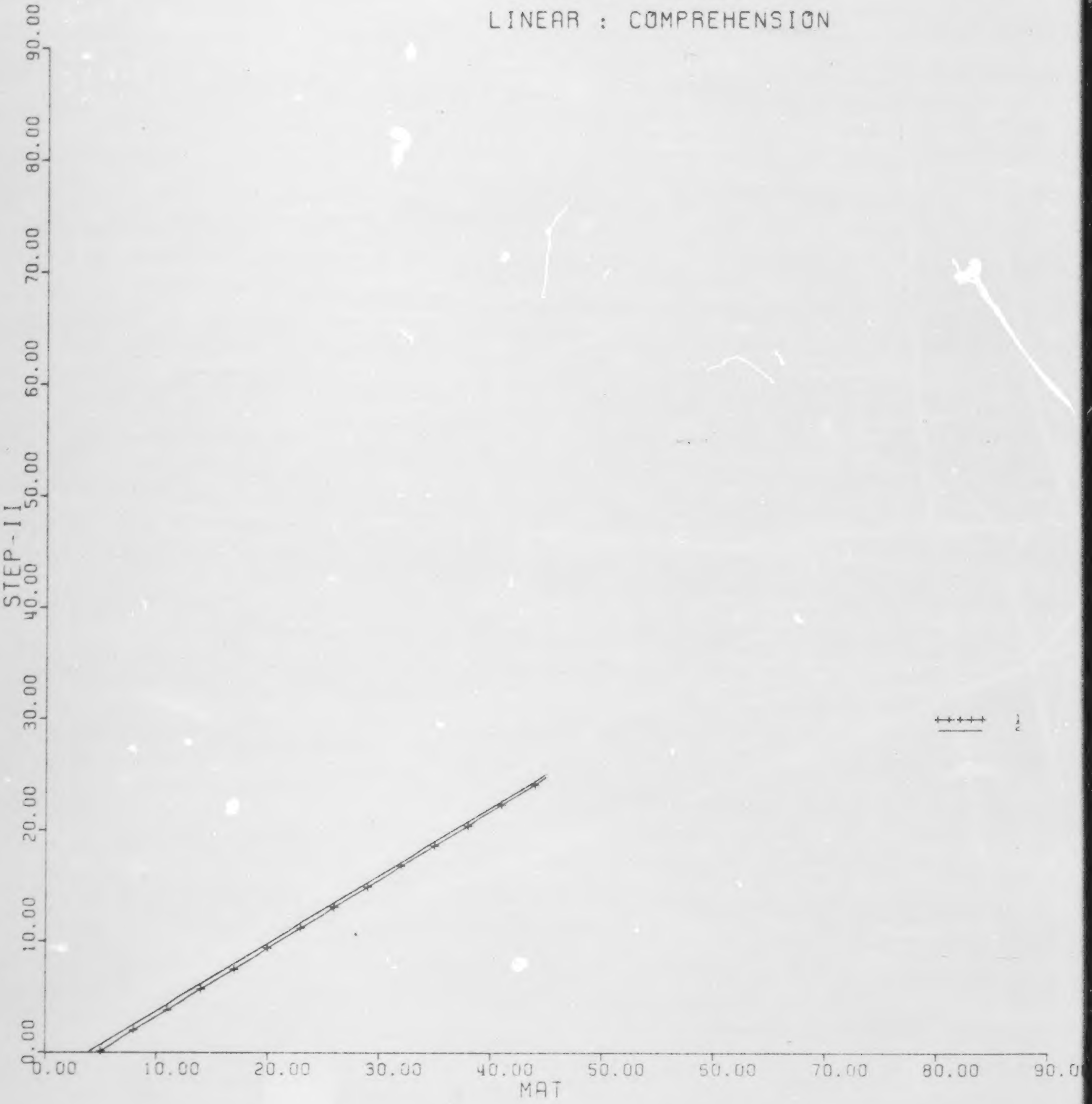
GRAPH 293. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



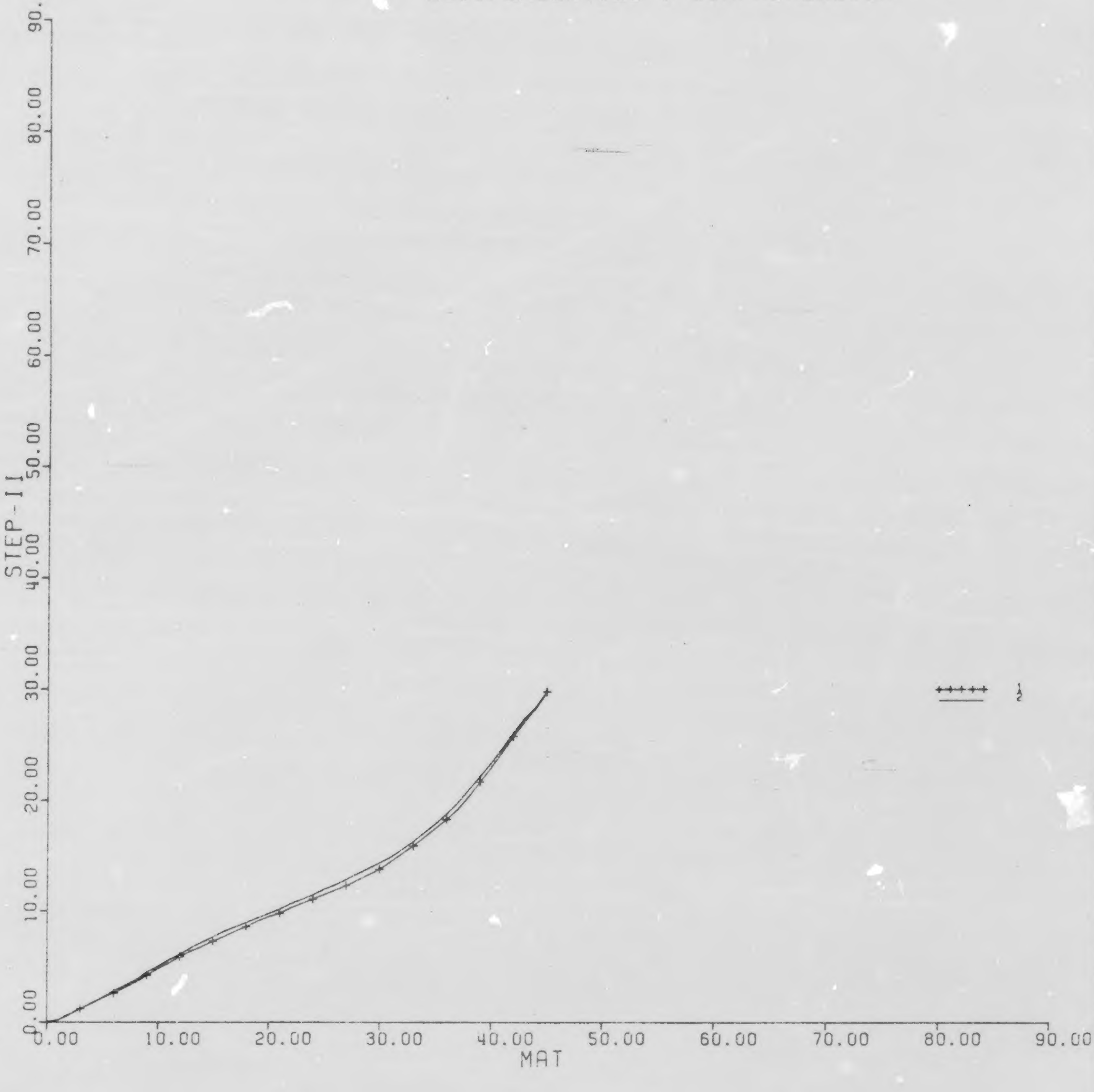
GRAPH 294. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



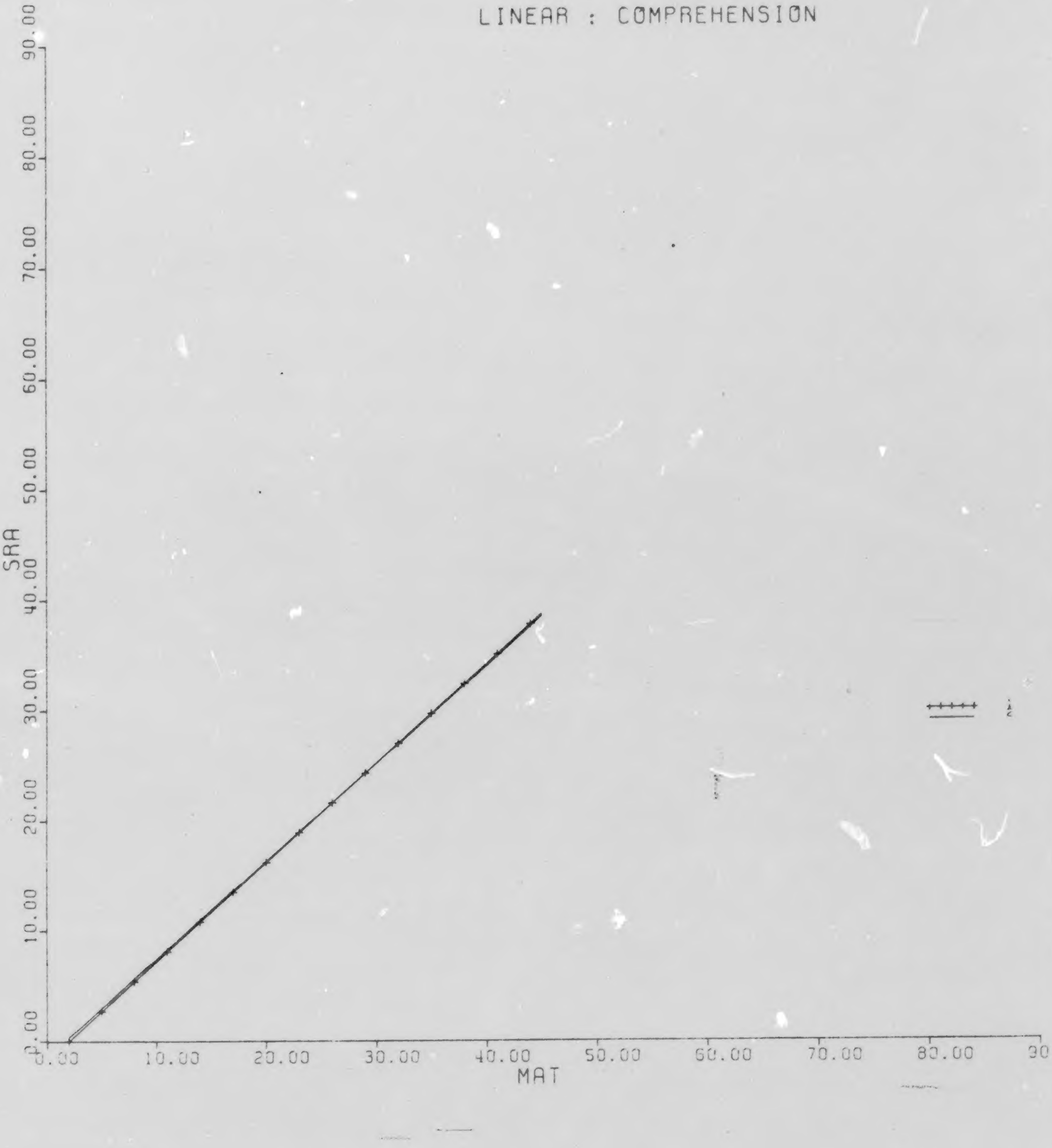
GRAPH 295. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



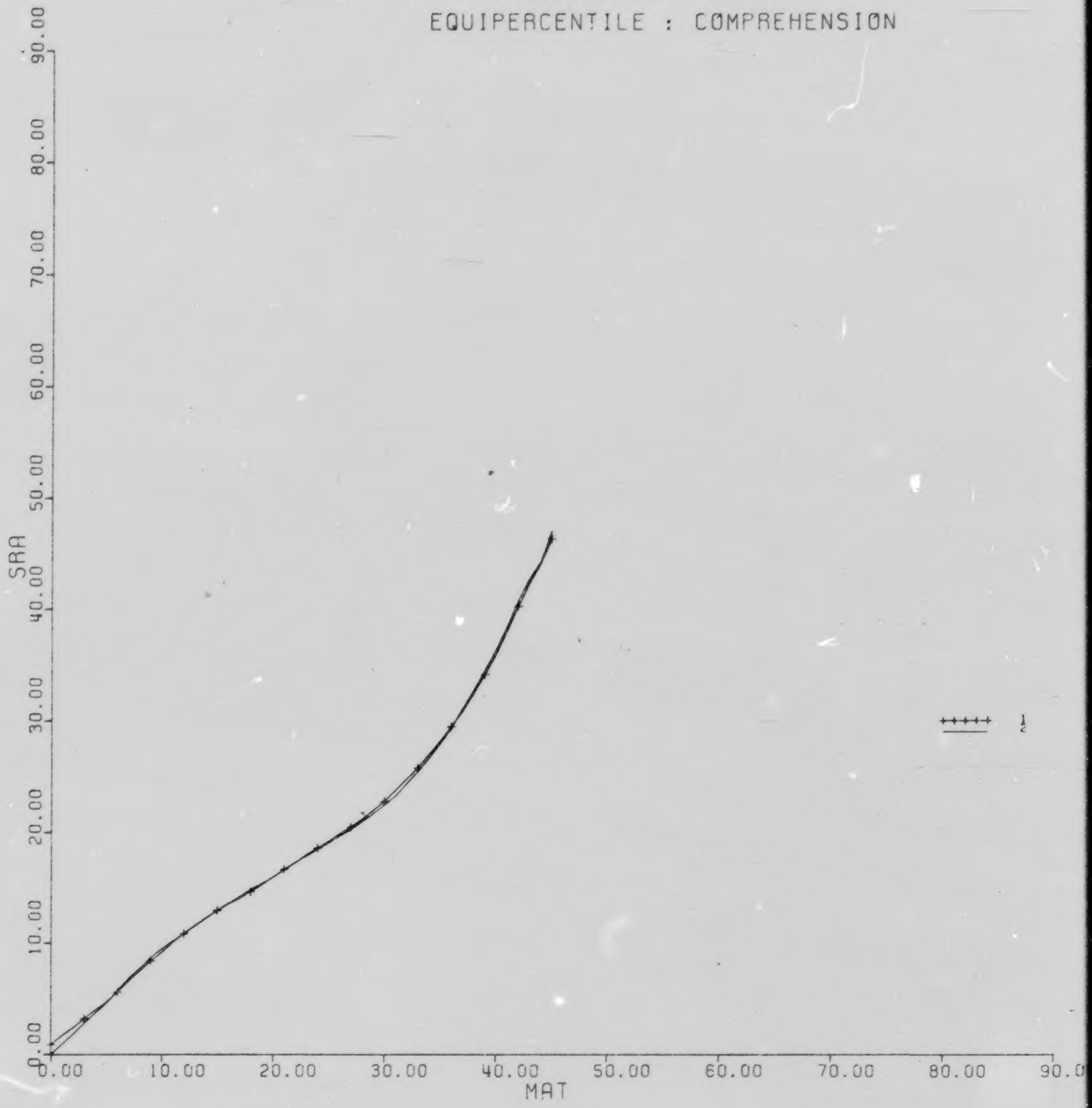
GRAPH 296. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



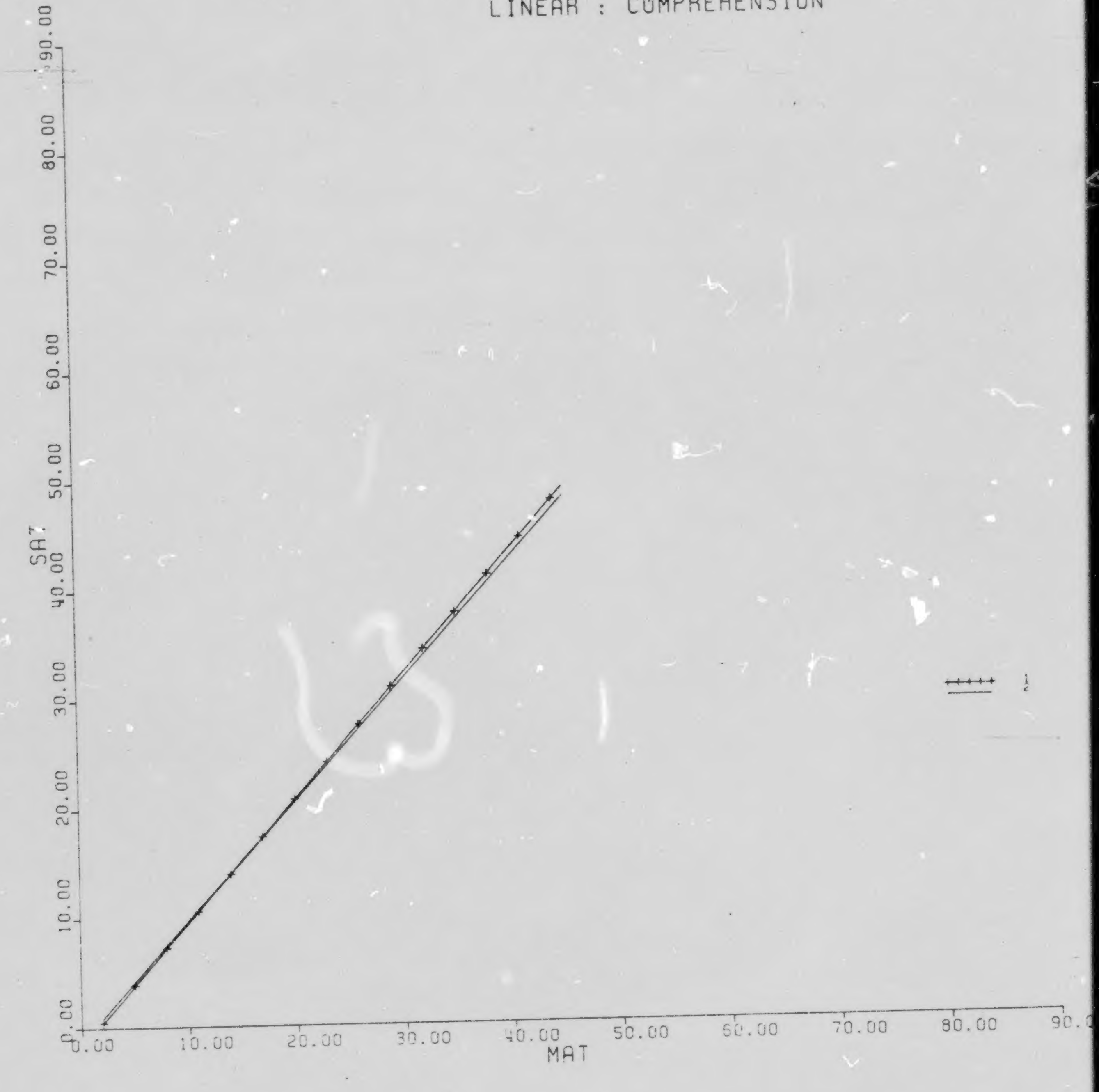
GRAPH 297. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



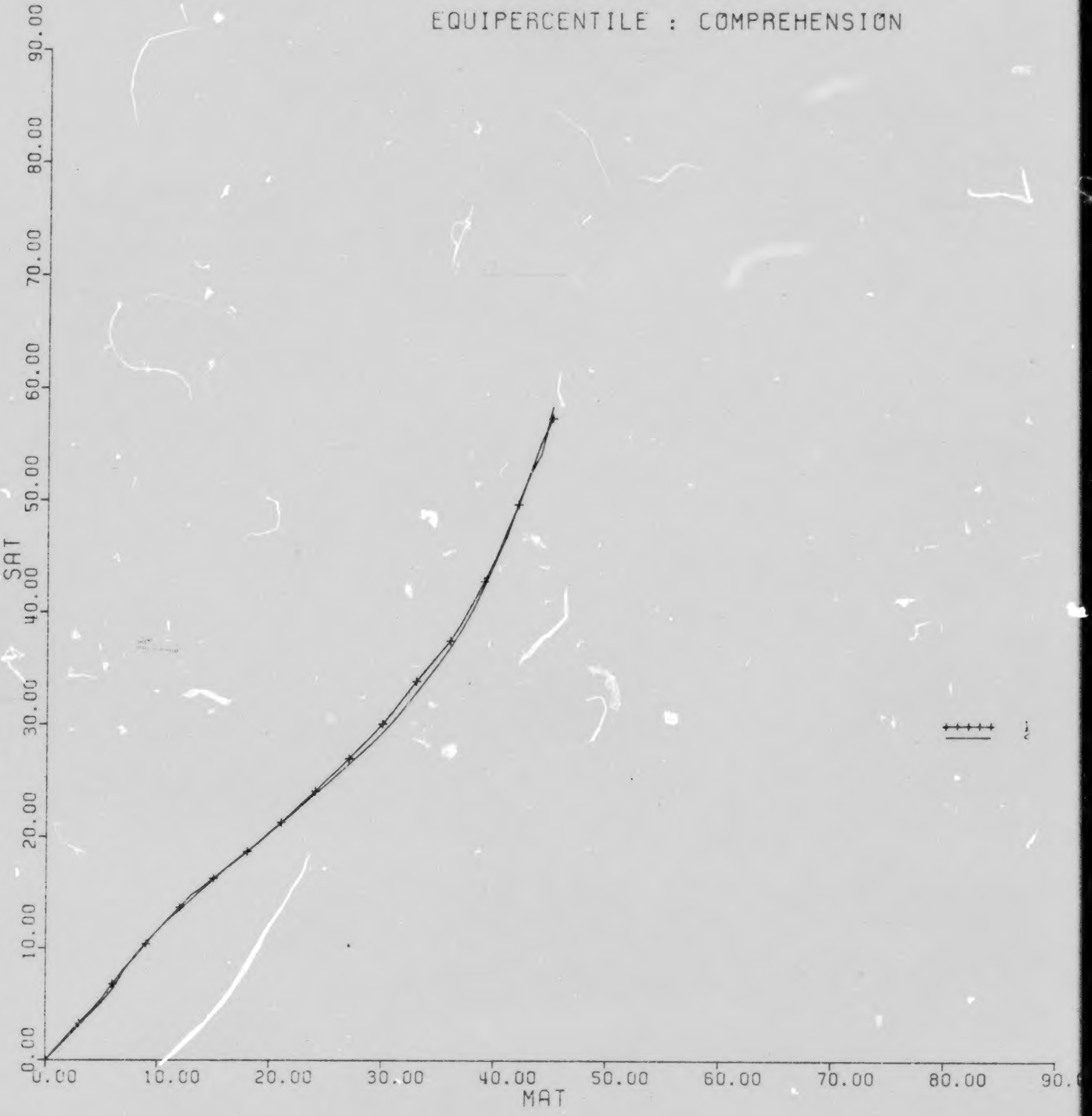
GRAPH 298. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



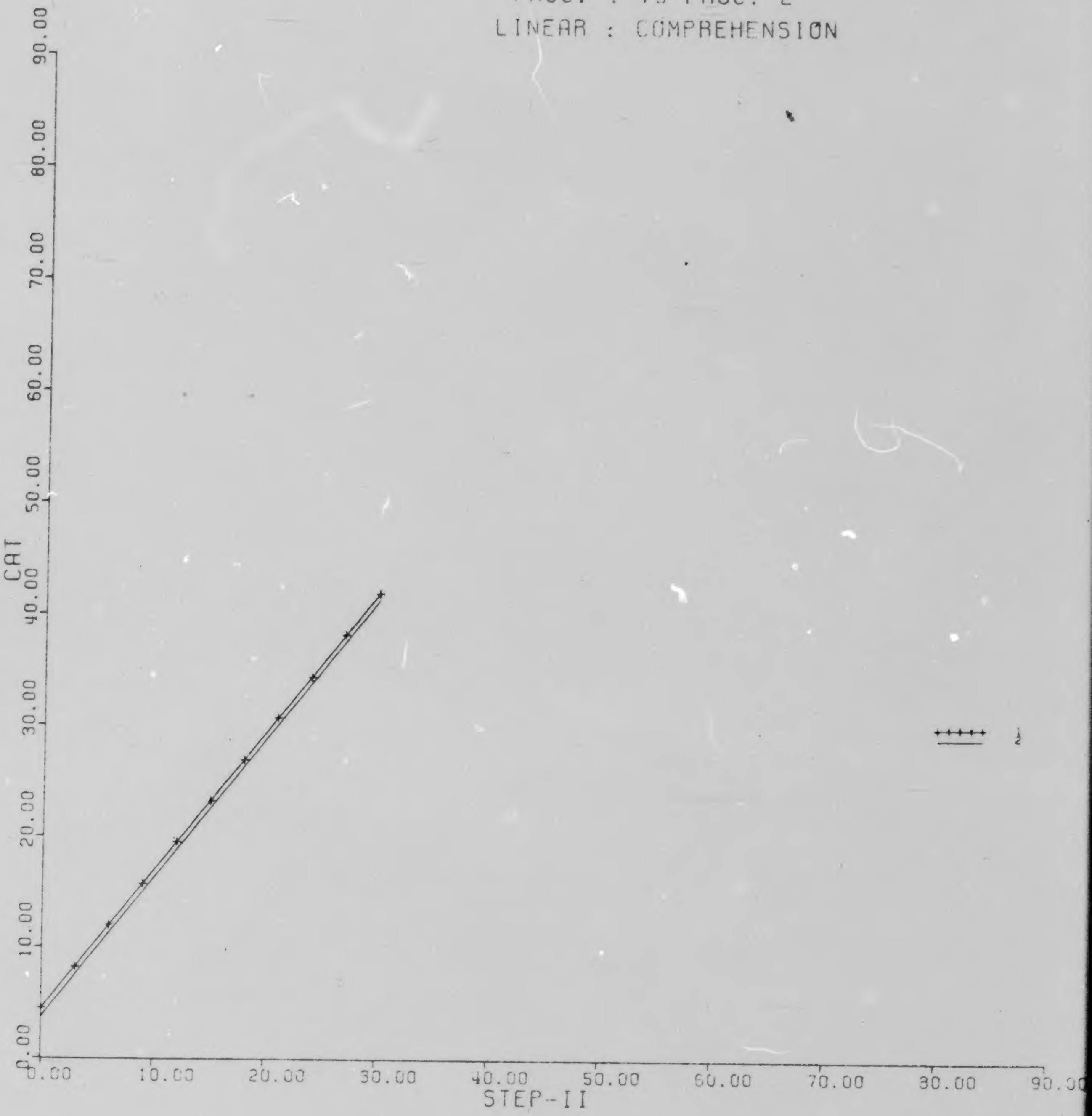
GRAPH 299. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



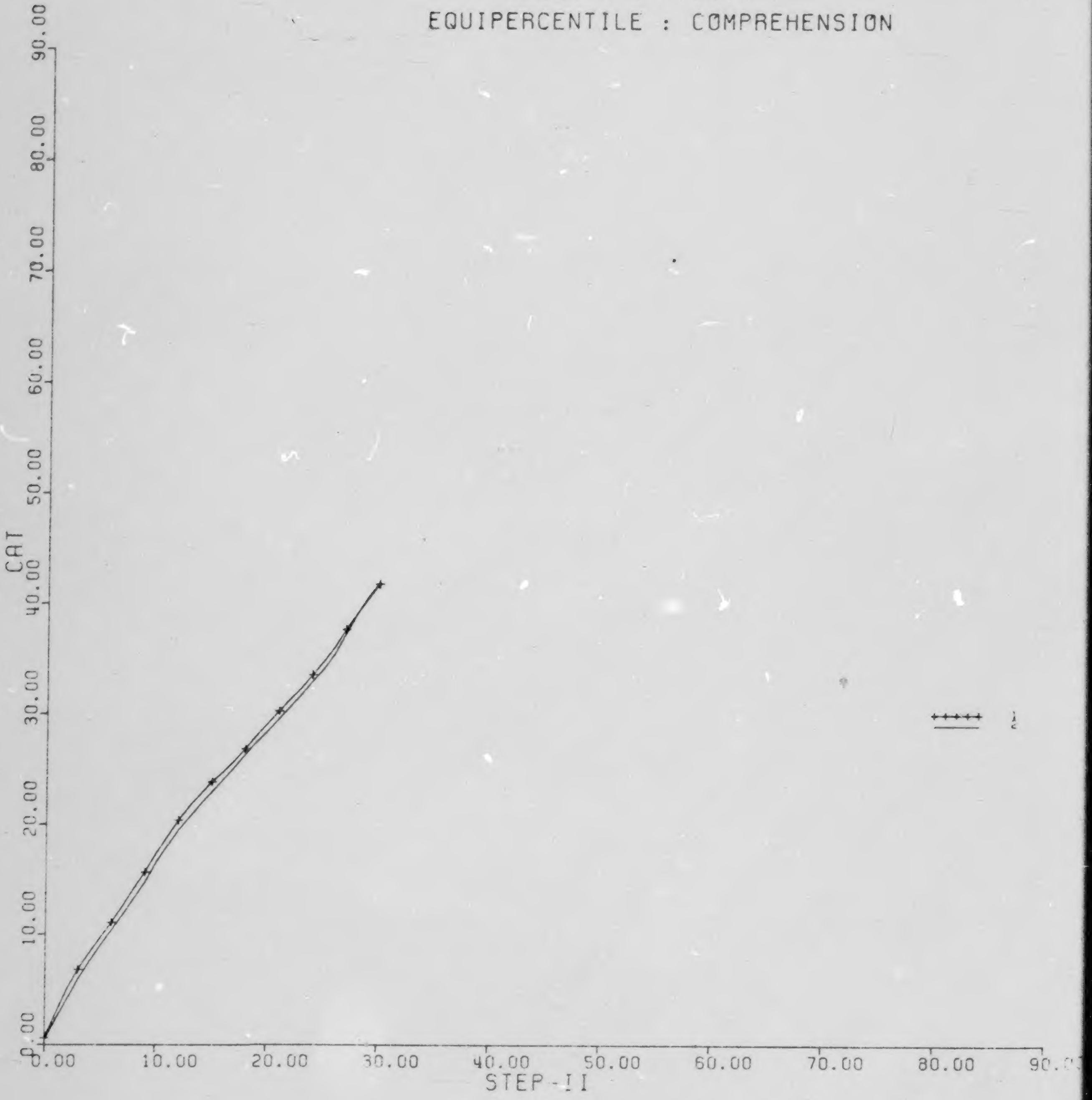
GRAPH 300. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



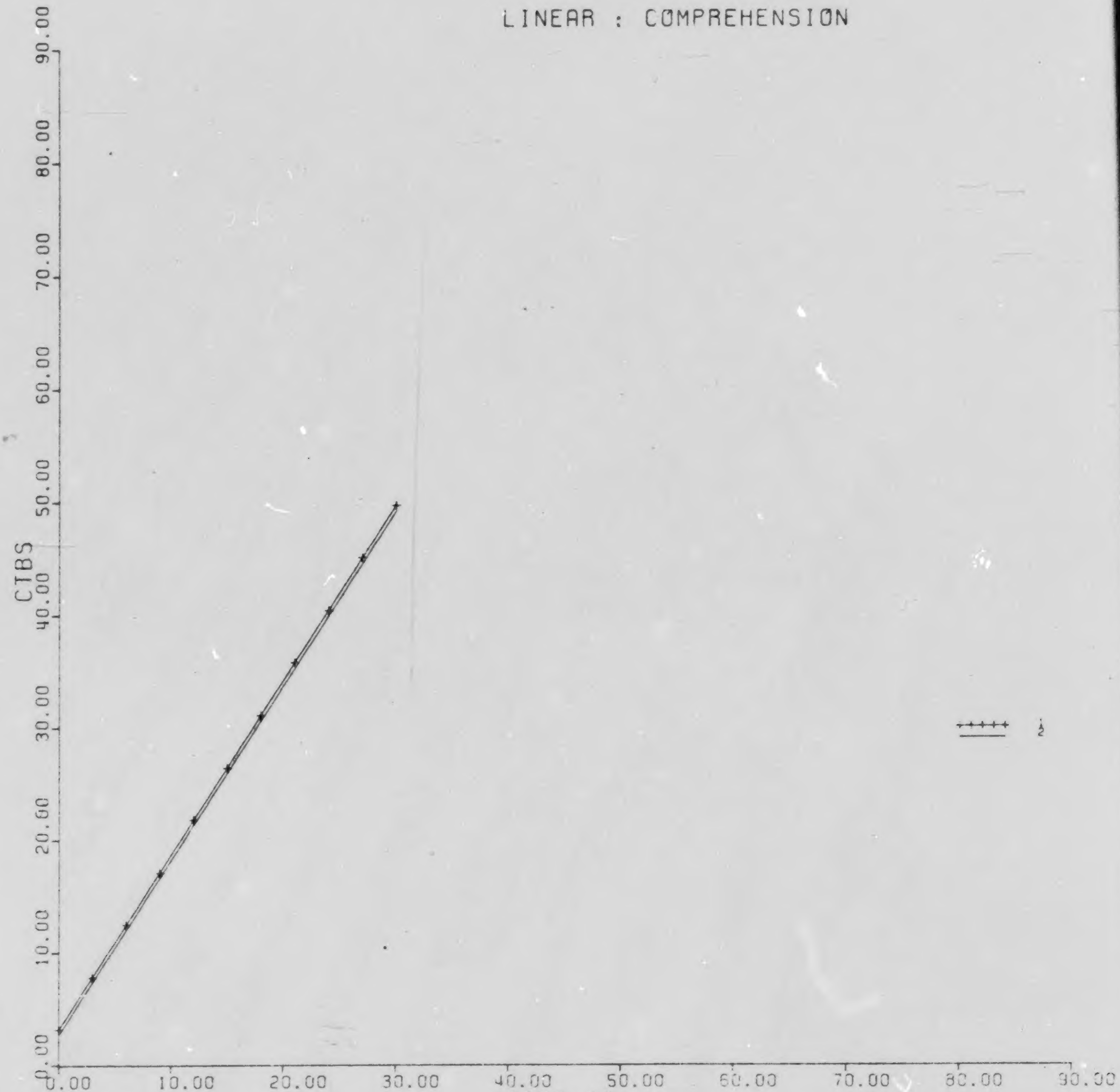
GRAPH 301. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



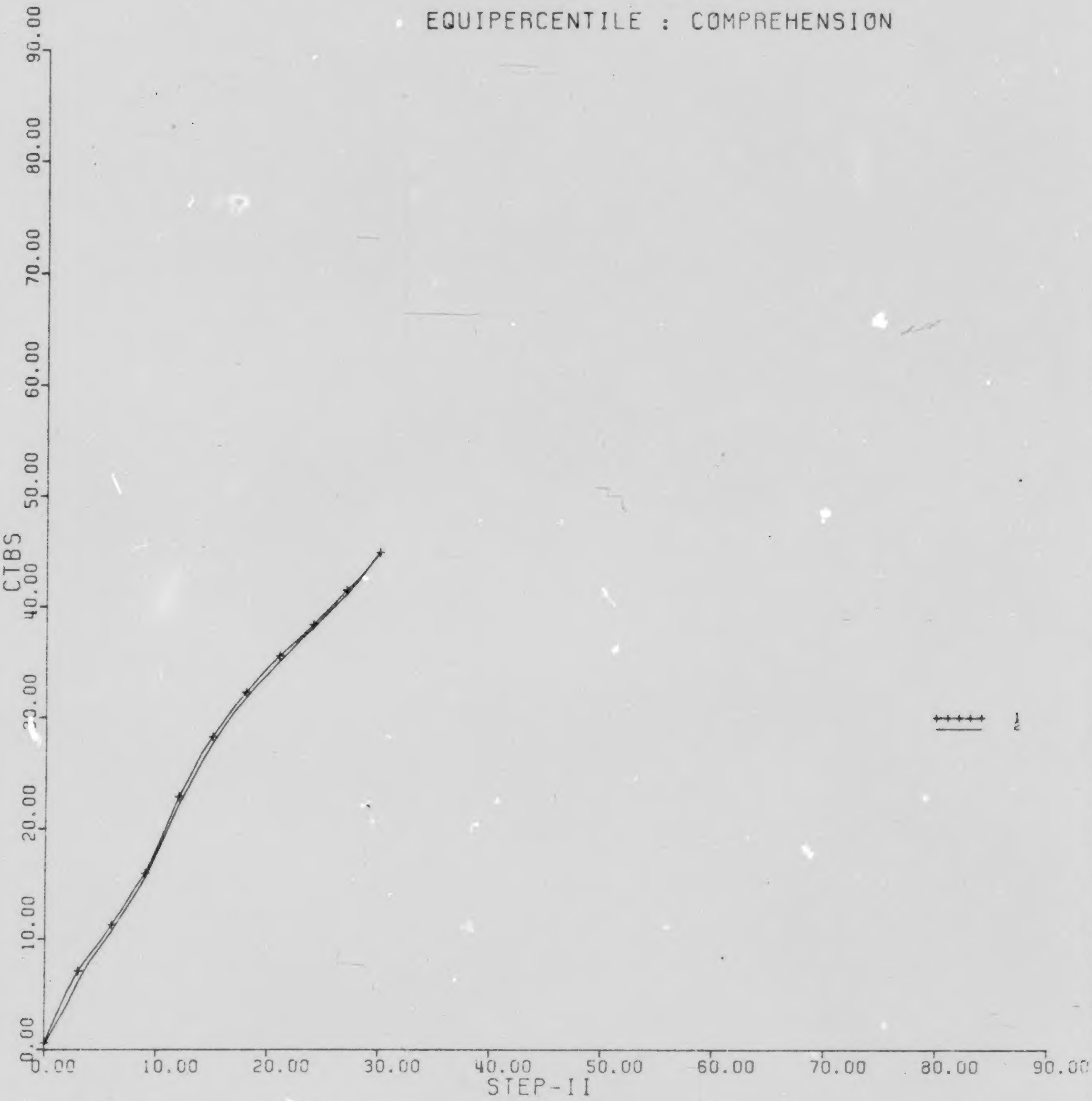
GRAPH 302. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



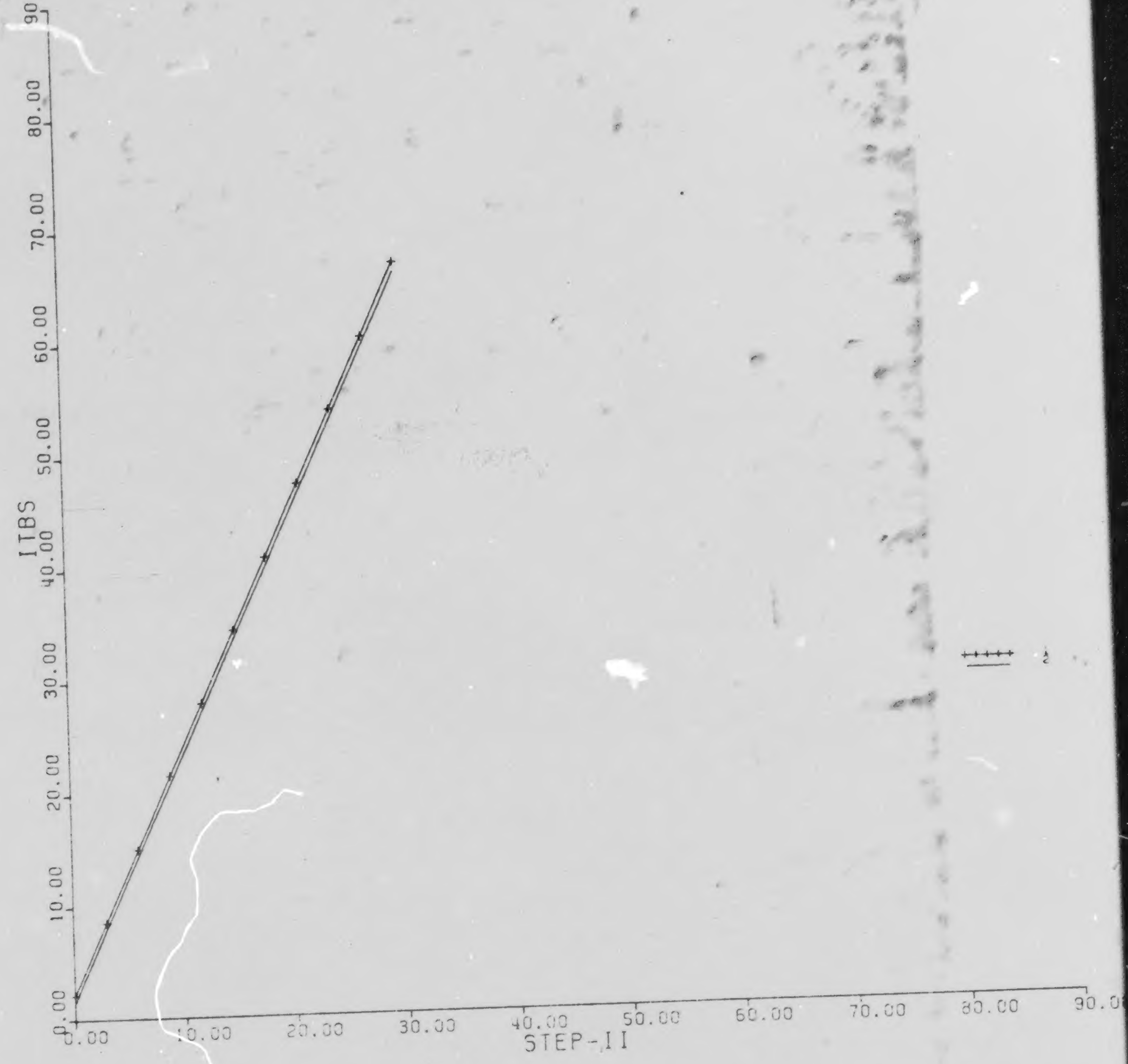
GRAPH 303. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



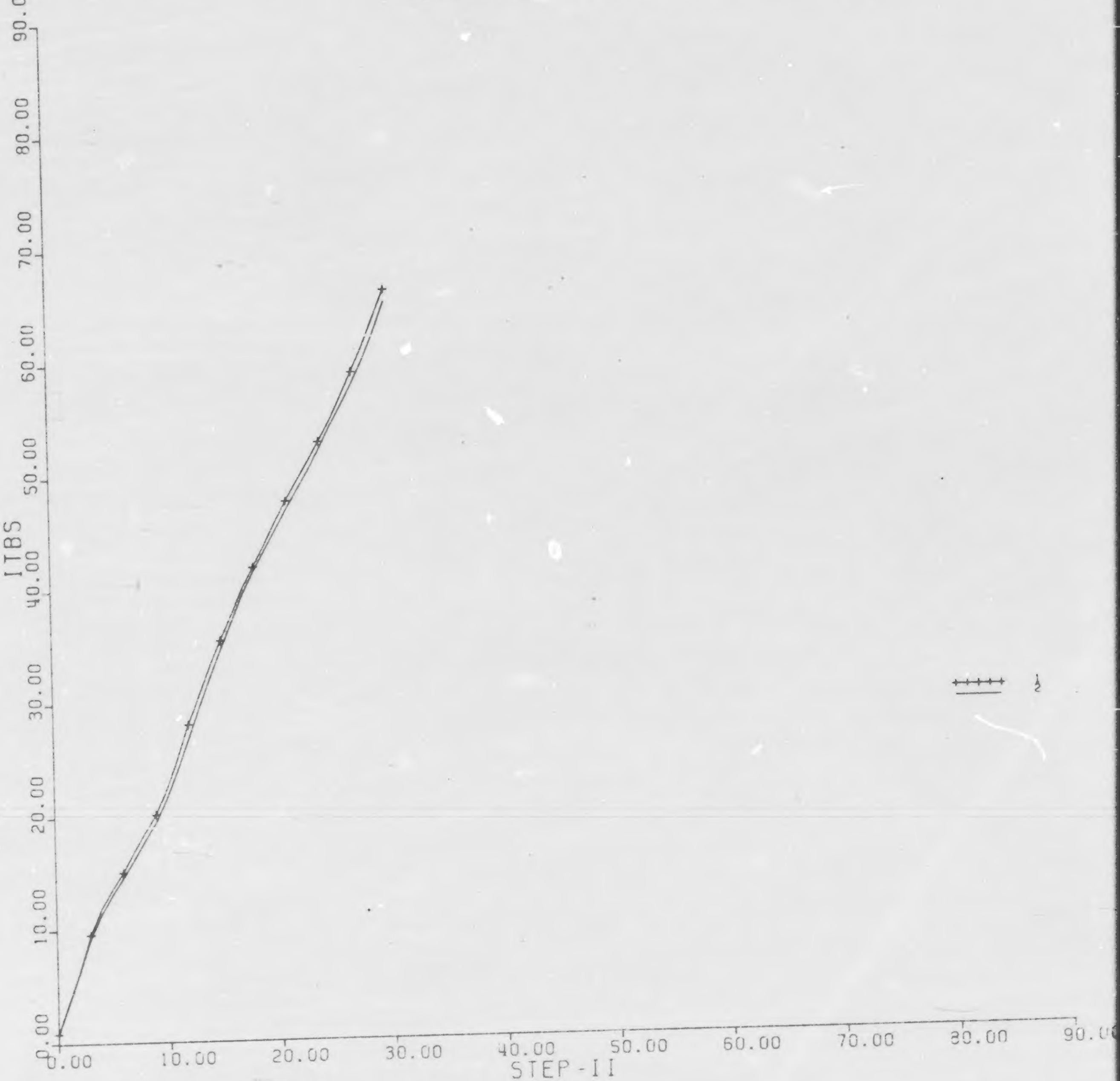
GRAPH 304. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



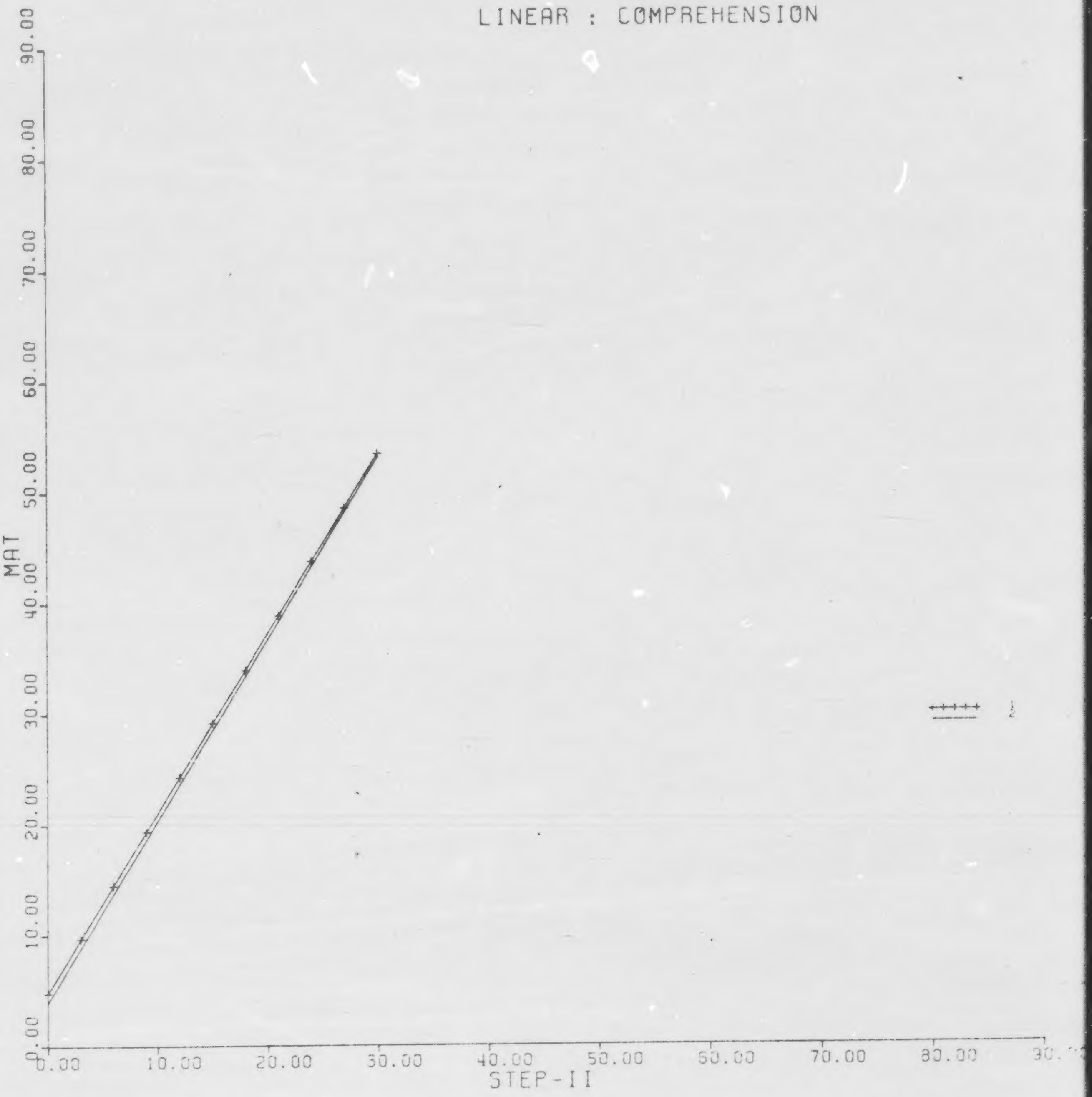
GRAPH 305. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



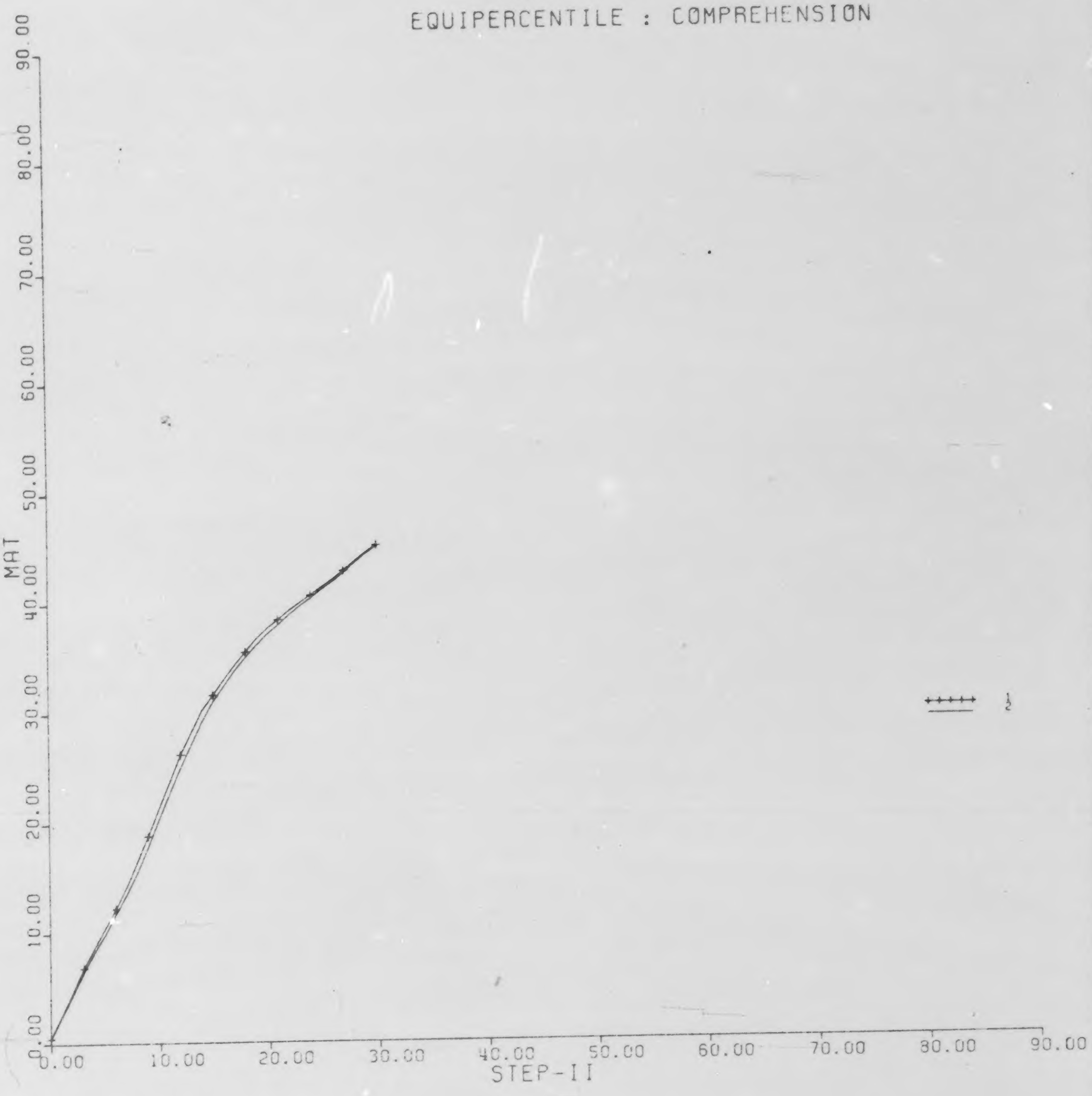
GRAPH 306. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



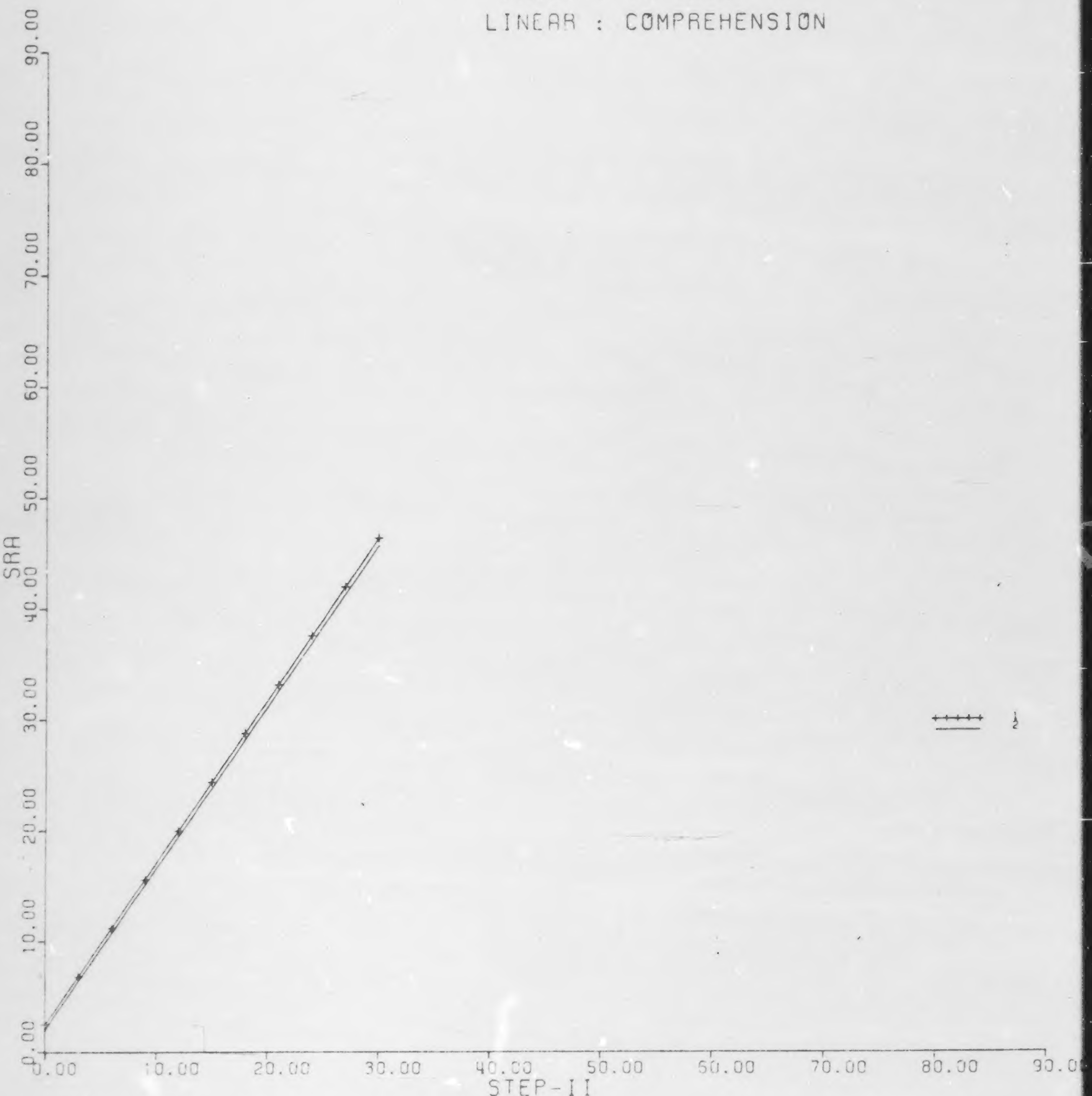
GRAPH 307. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PRØC. 2
LINEAR : COMPREHENSION



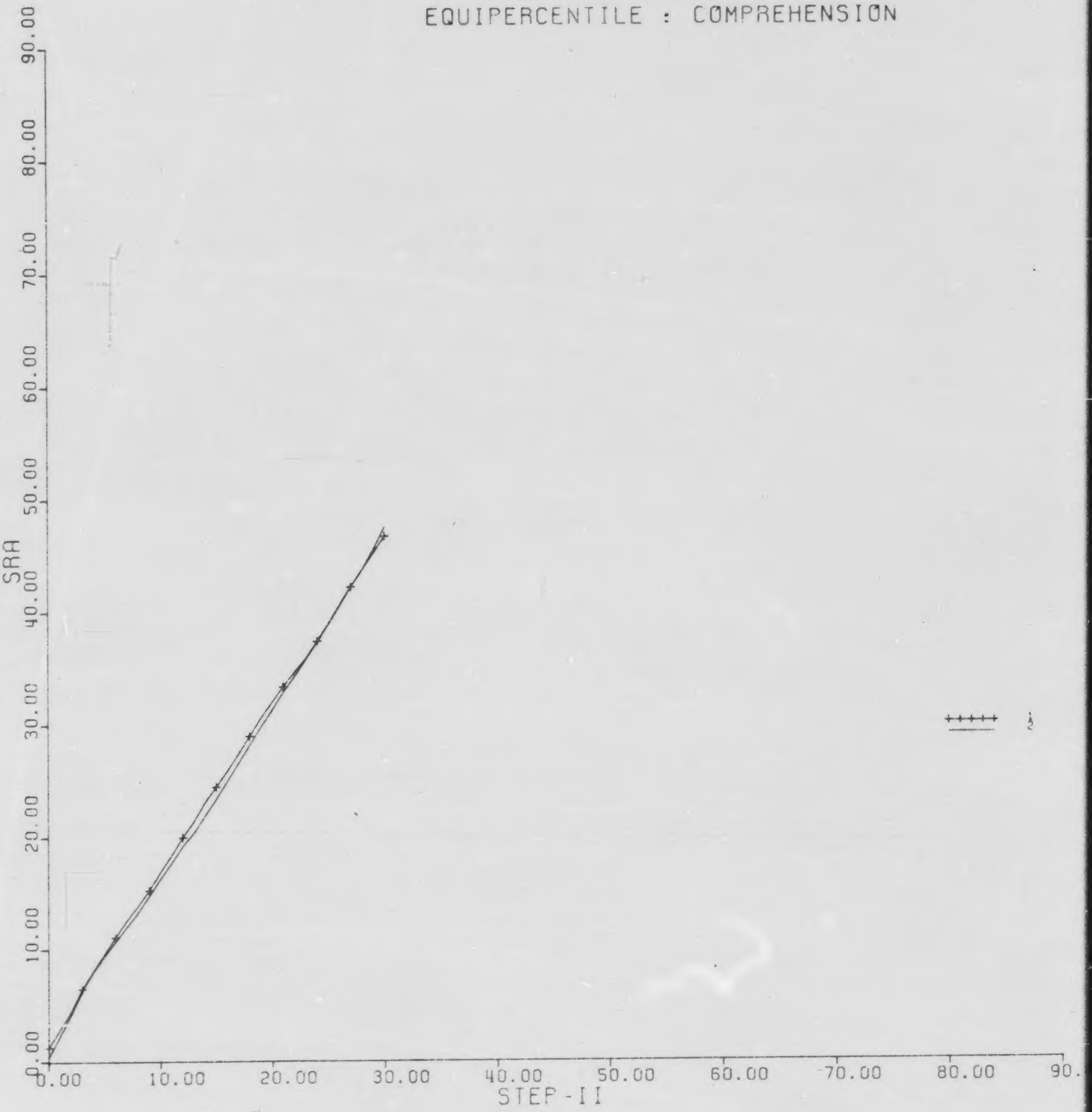
GRAPH 308. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



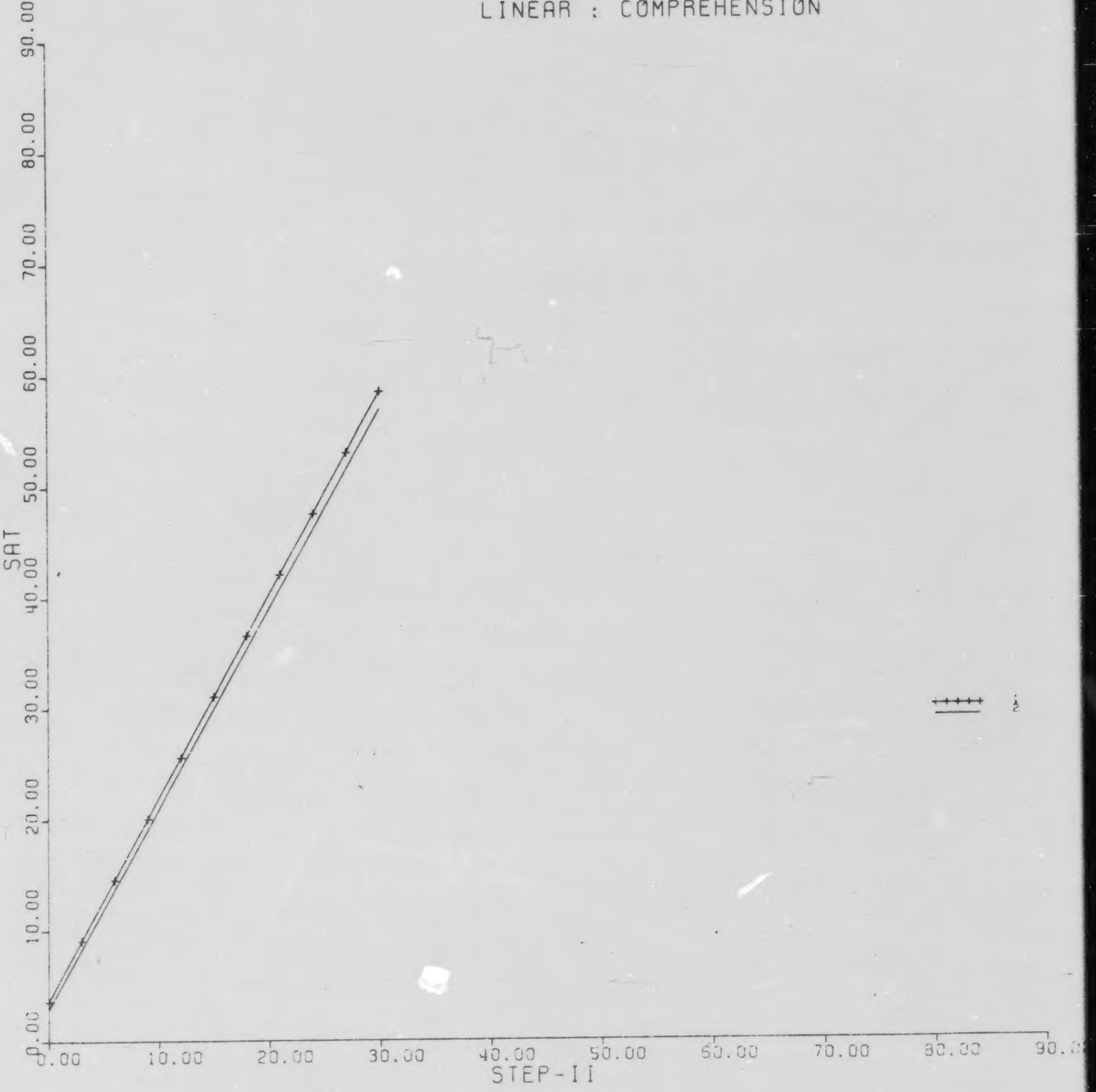
GRAPH 309. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



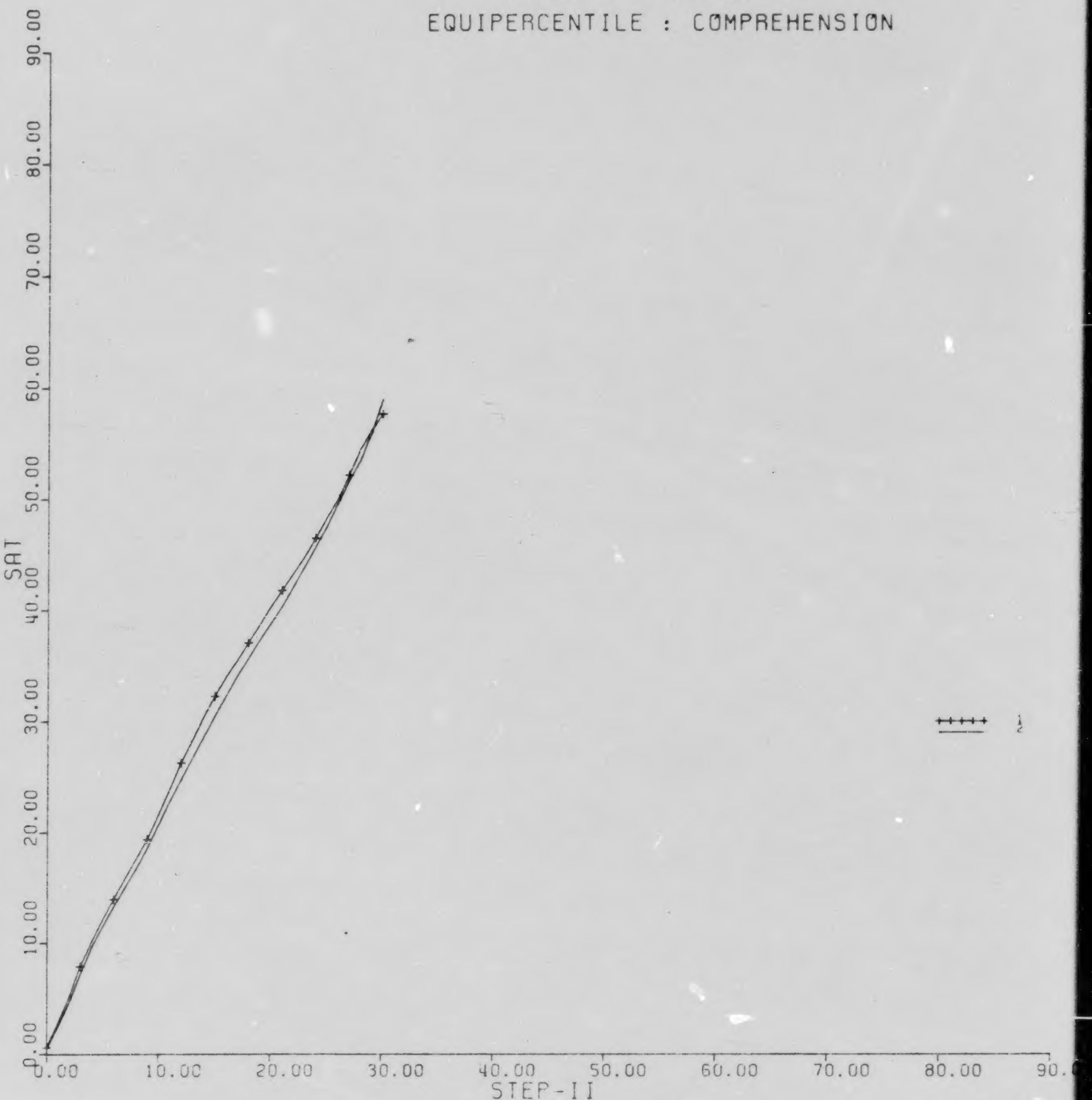
GRAPH 310. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



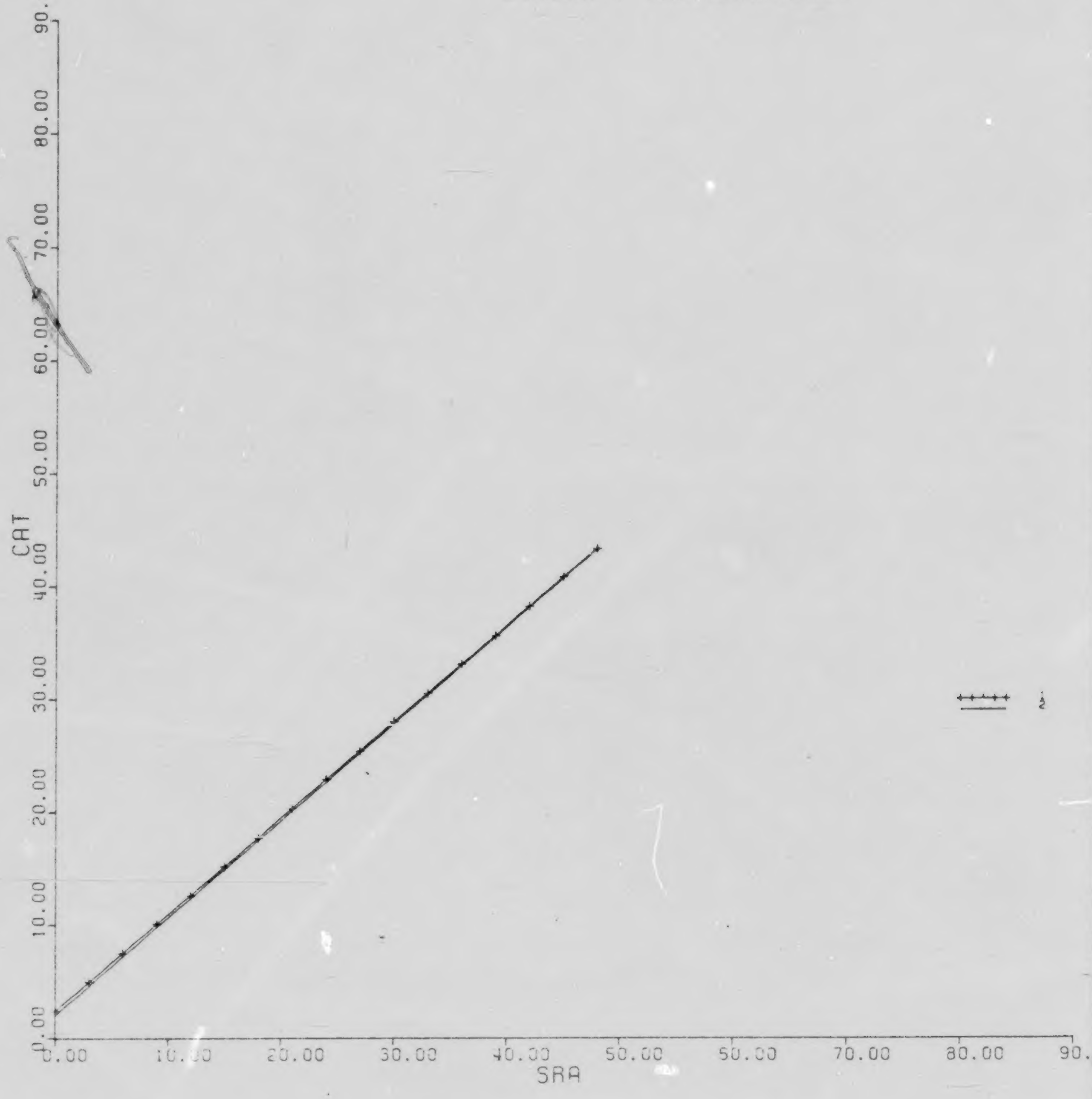
GRAPH 311. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



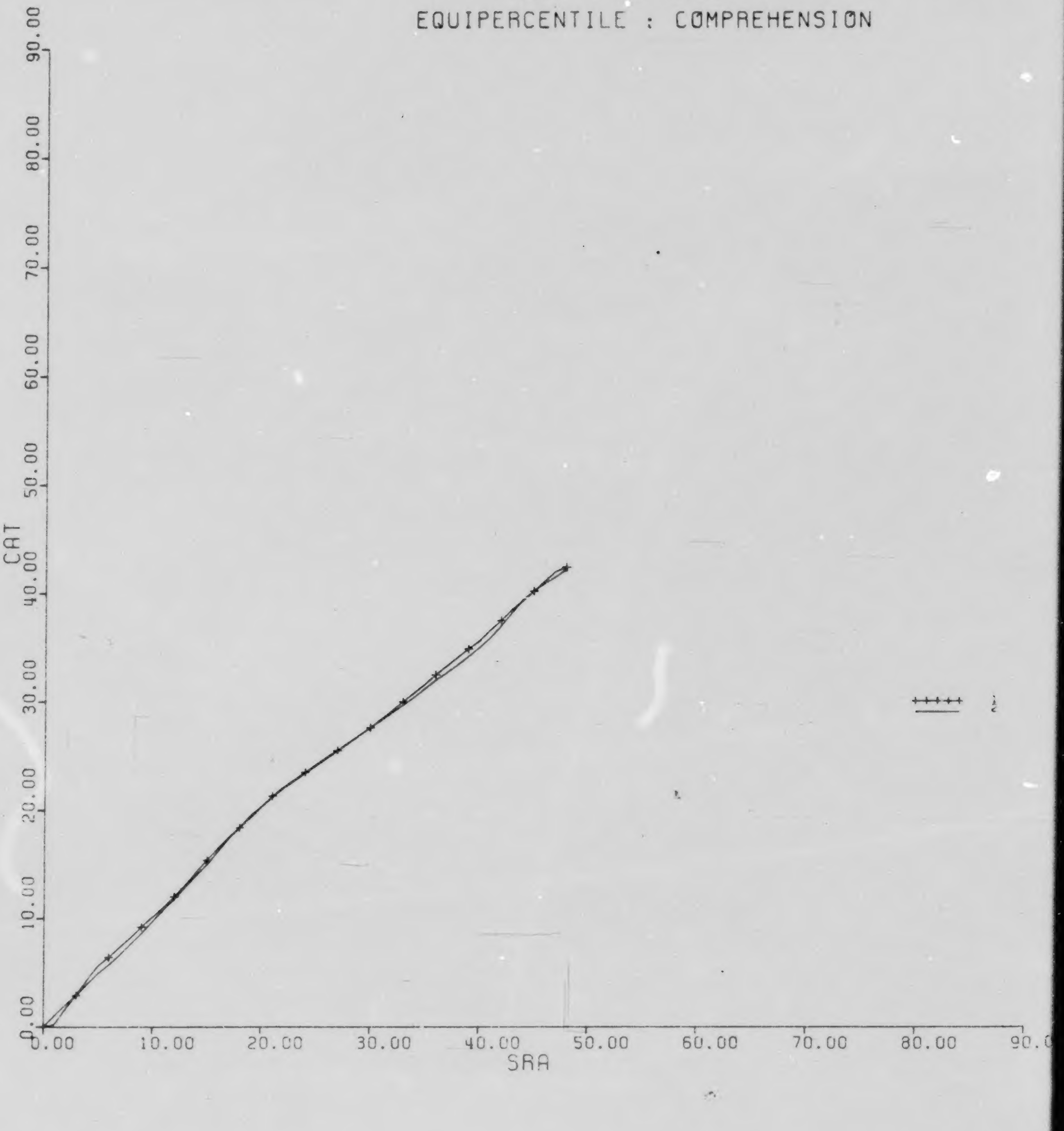
GRAPH 312. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



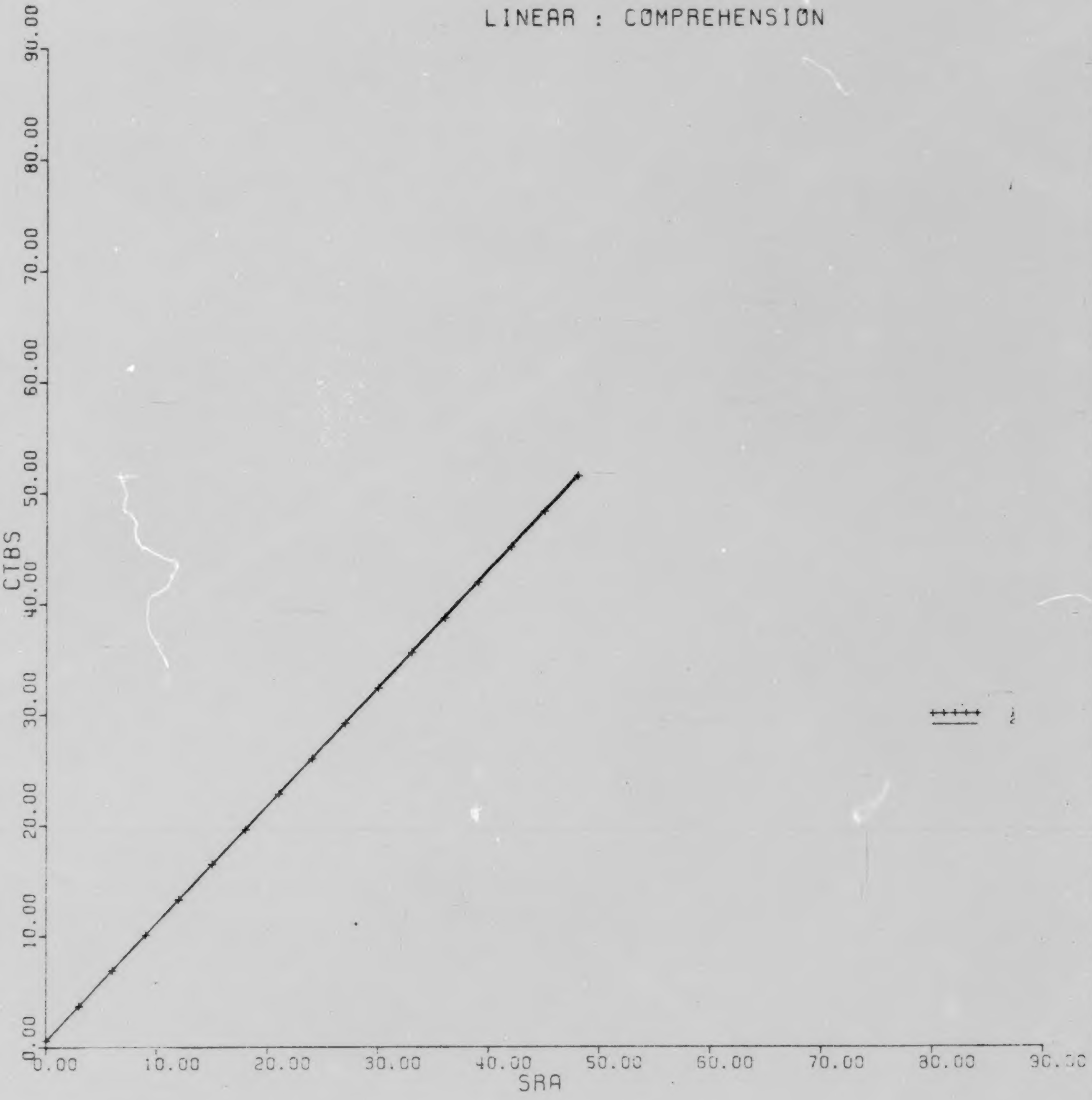
GRAPH 313. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



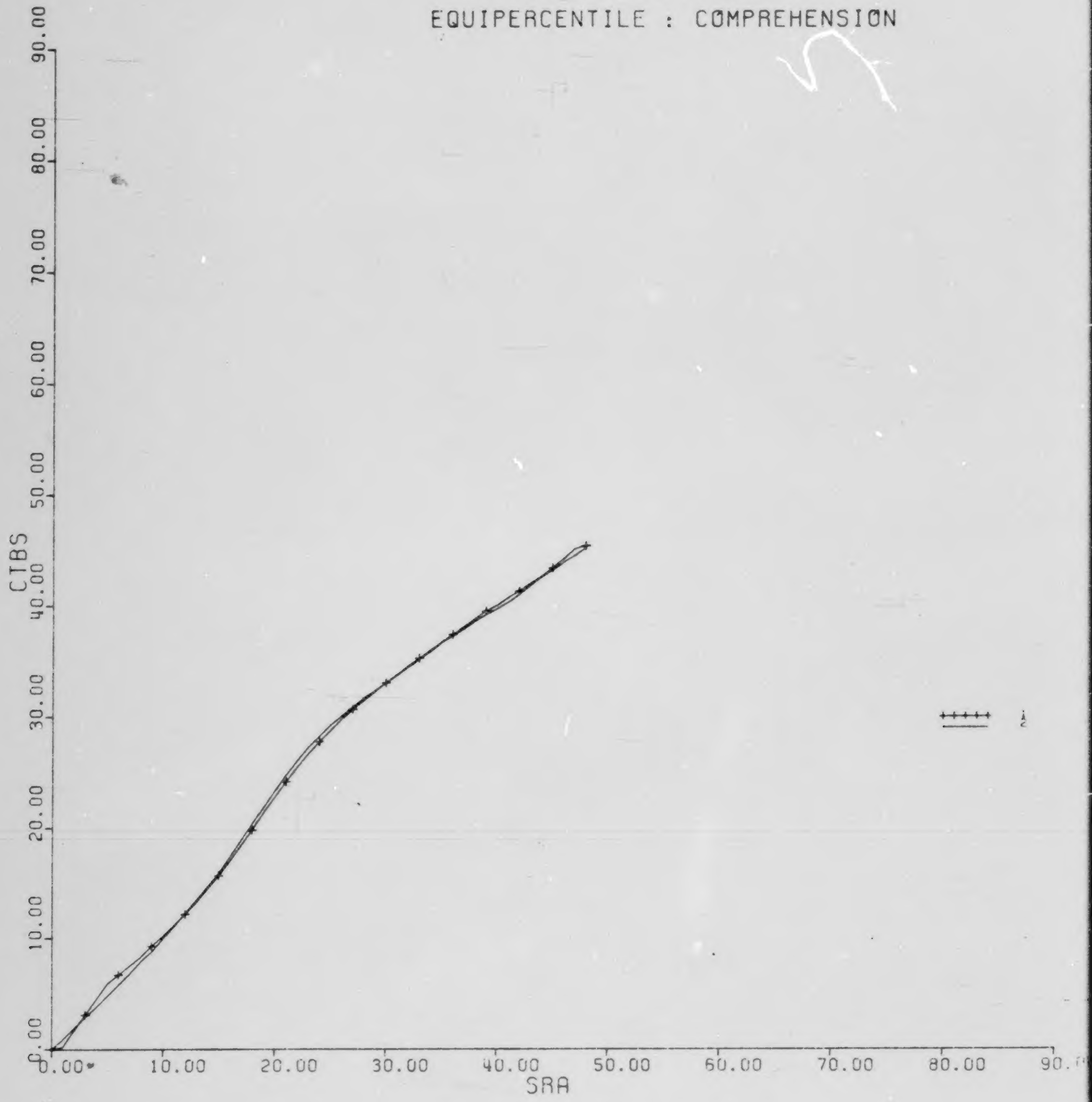
GRAPH 3:4. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



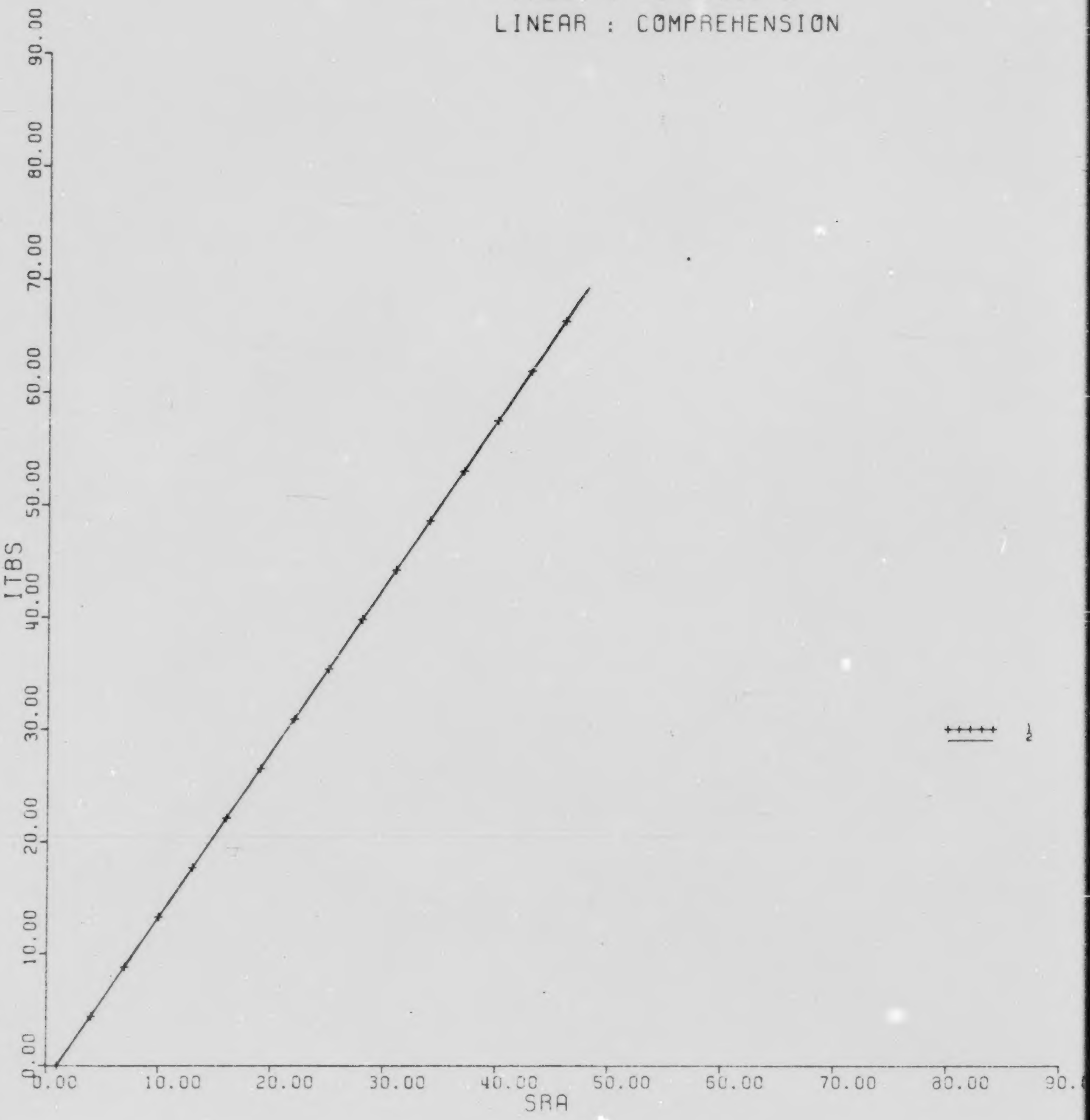
GRAPH 315. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



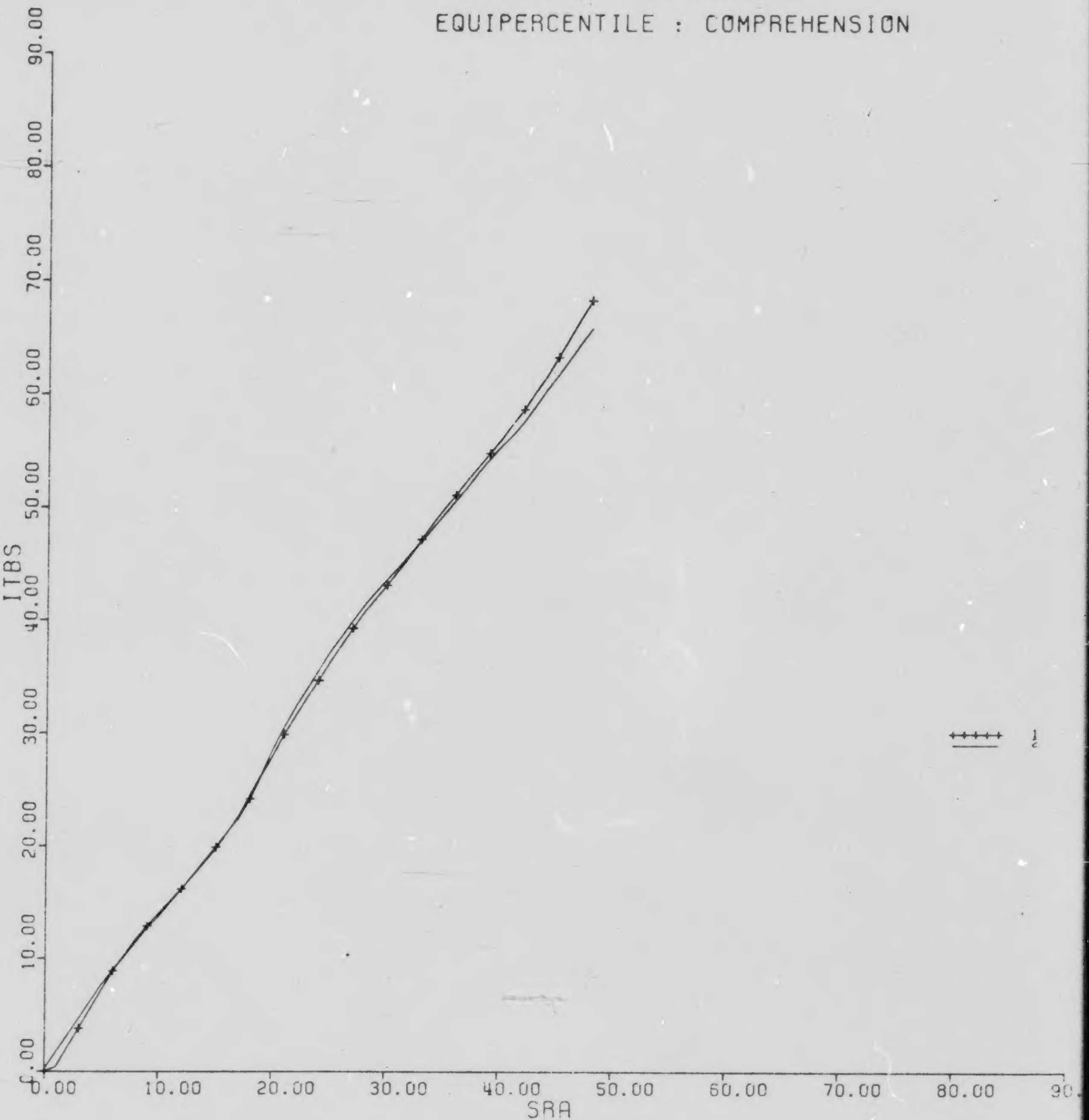
GRAPH 316. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



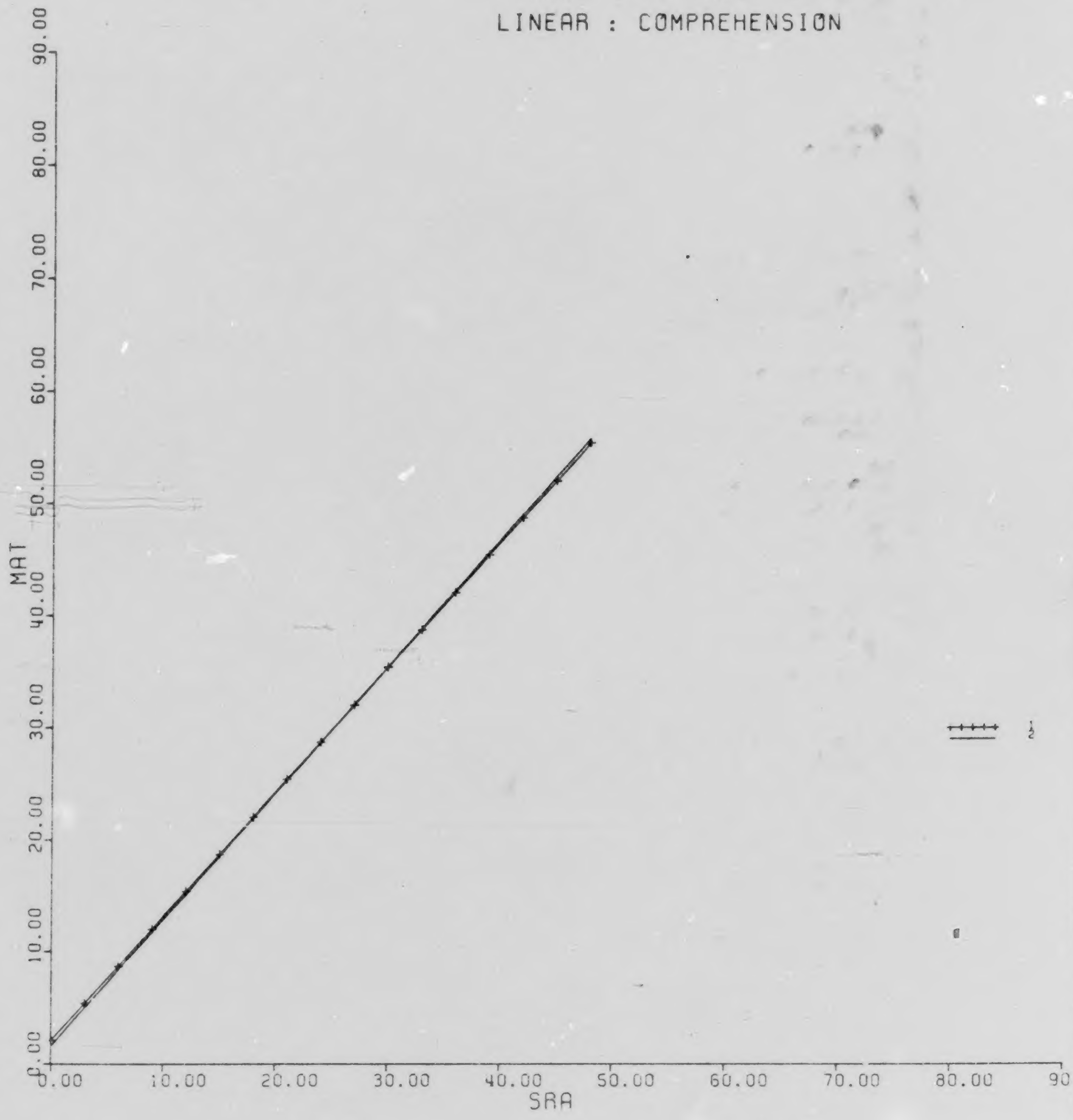
GRAPH 317. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



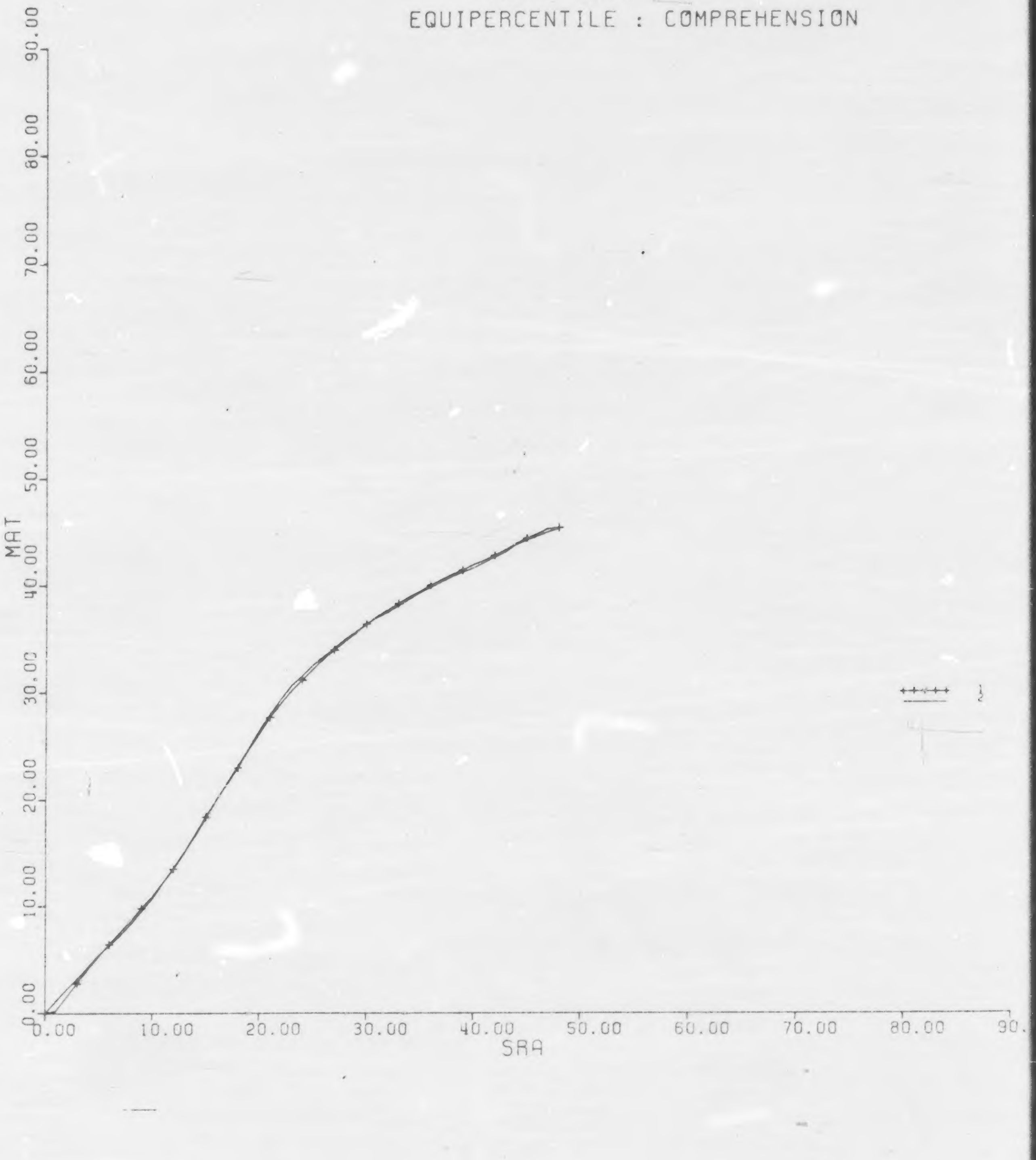
GRAPH 318. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



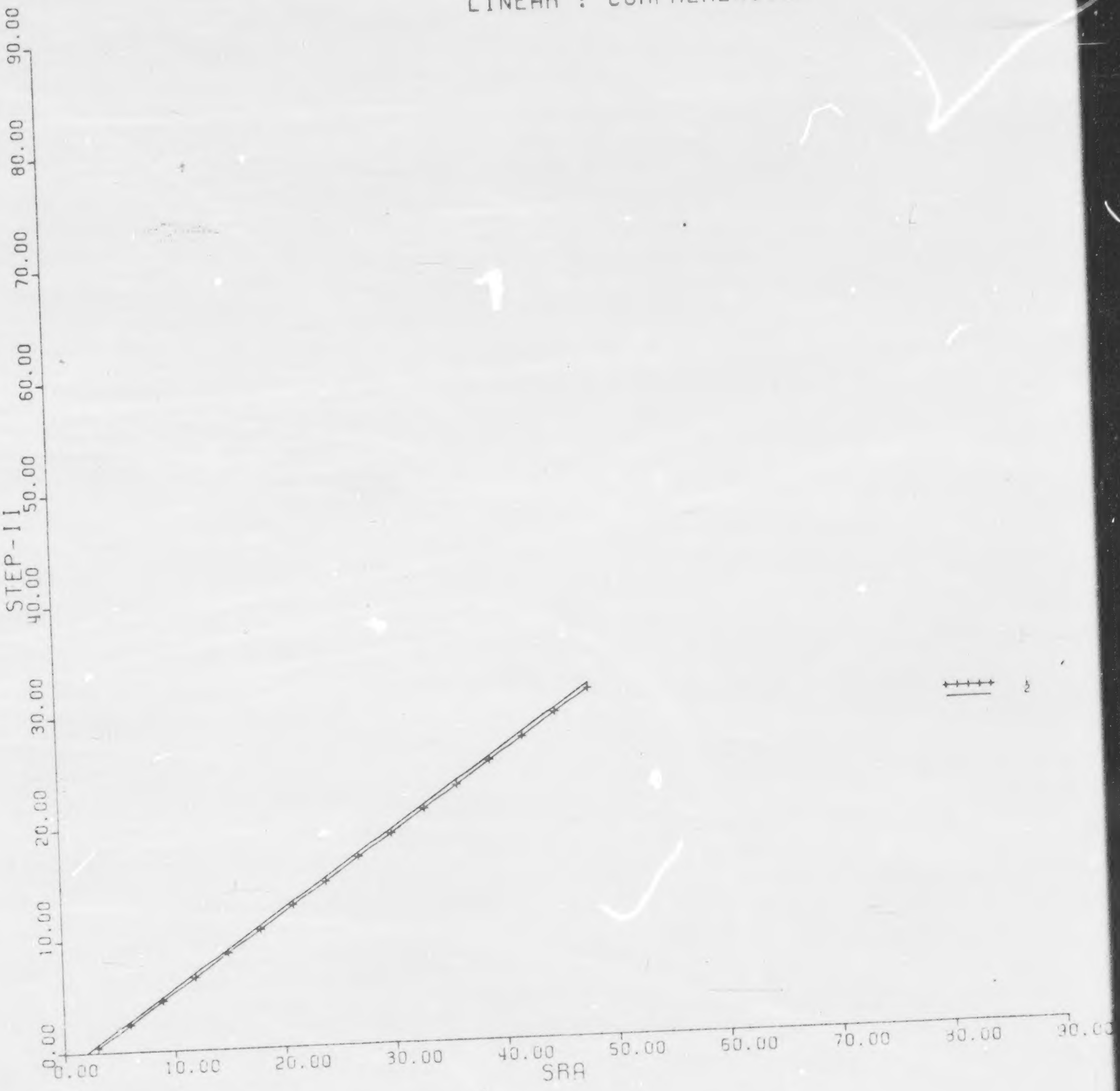
GRAPH 319. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



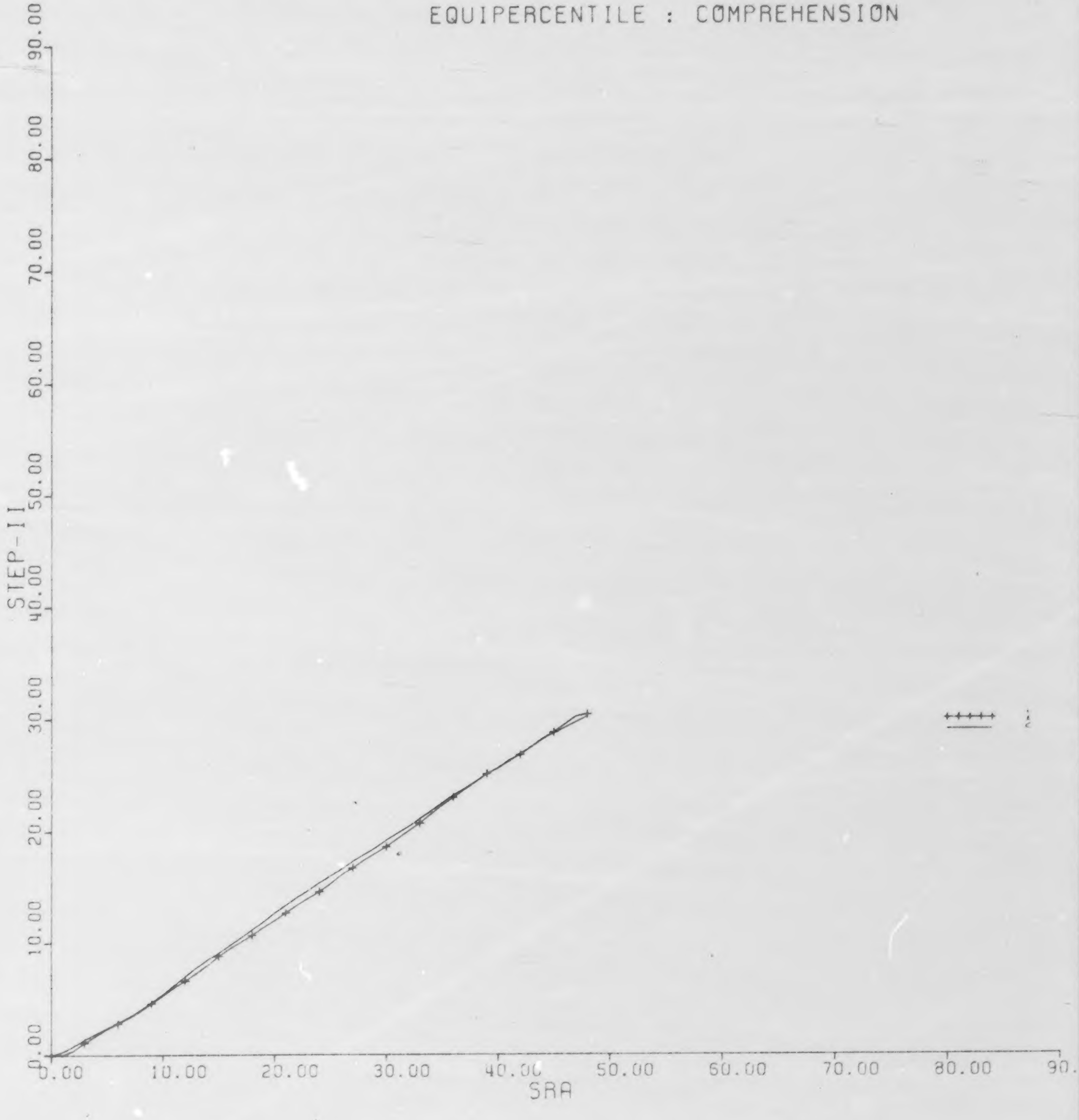
GRAPH 320. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



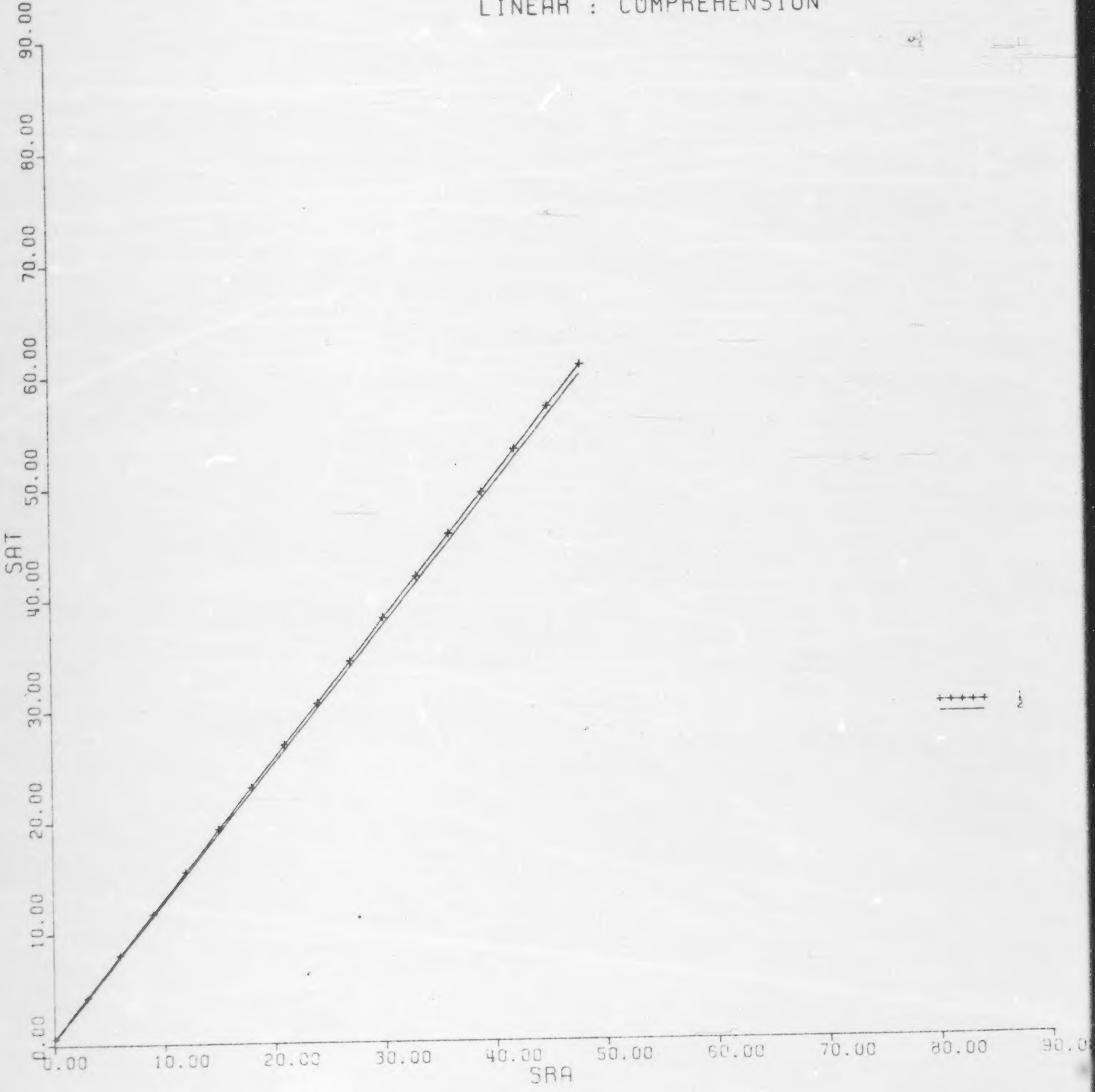
GRAPH 321. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



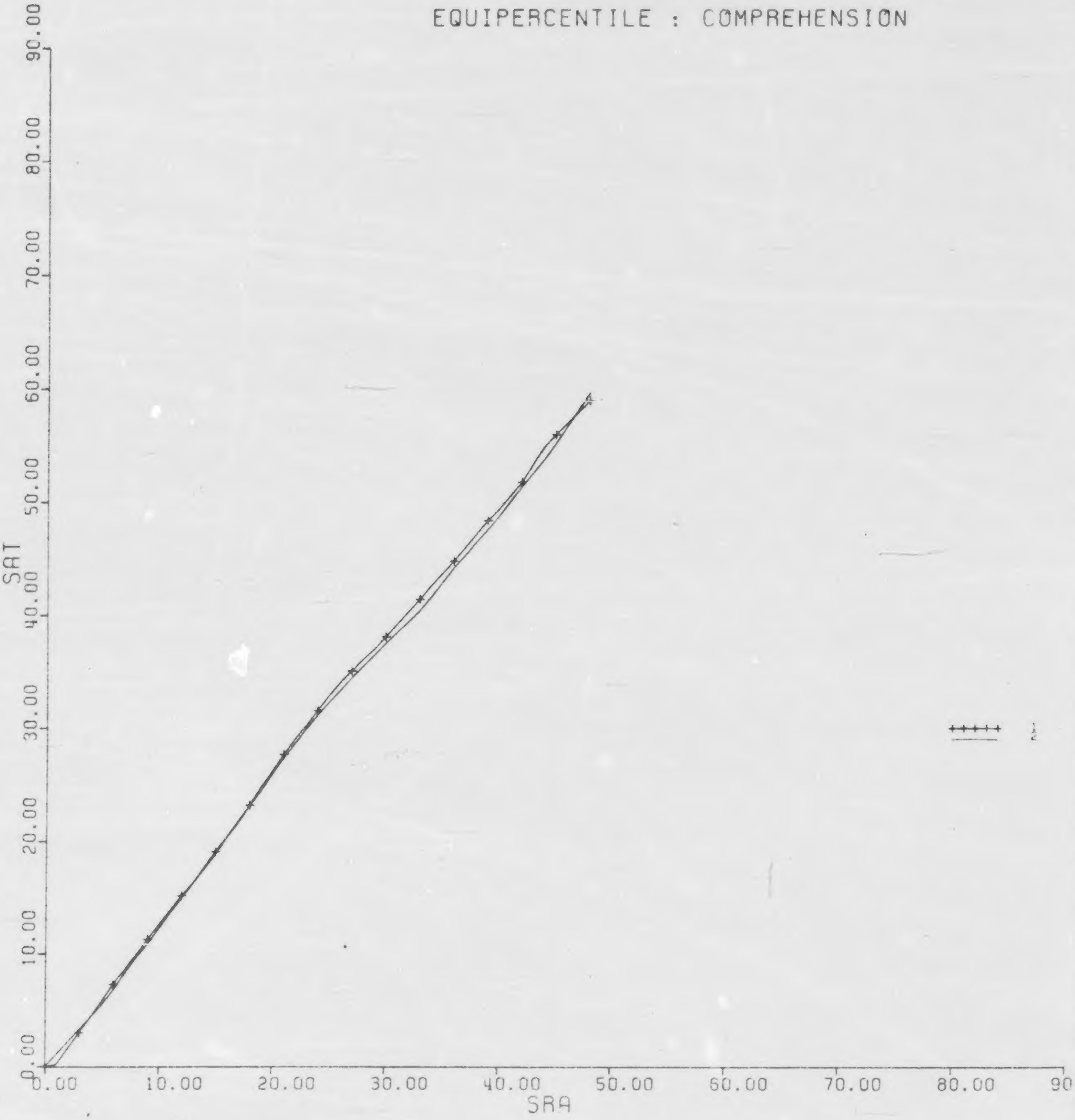
GRAPH 322. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



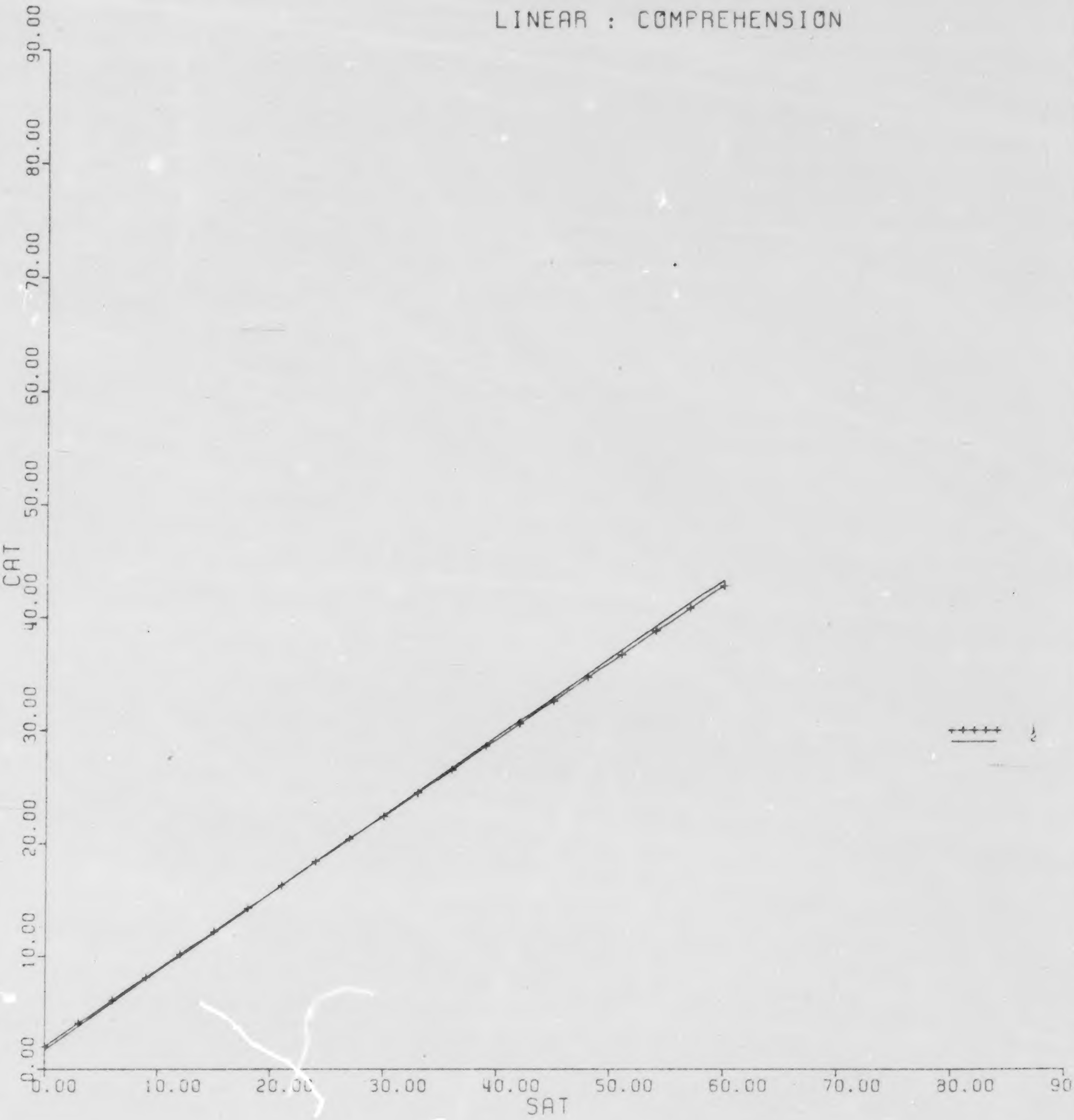
GRAPH 323. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



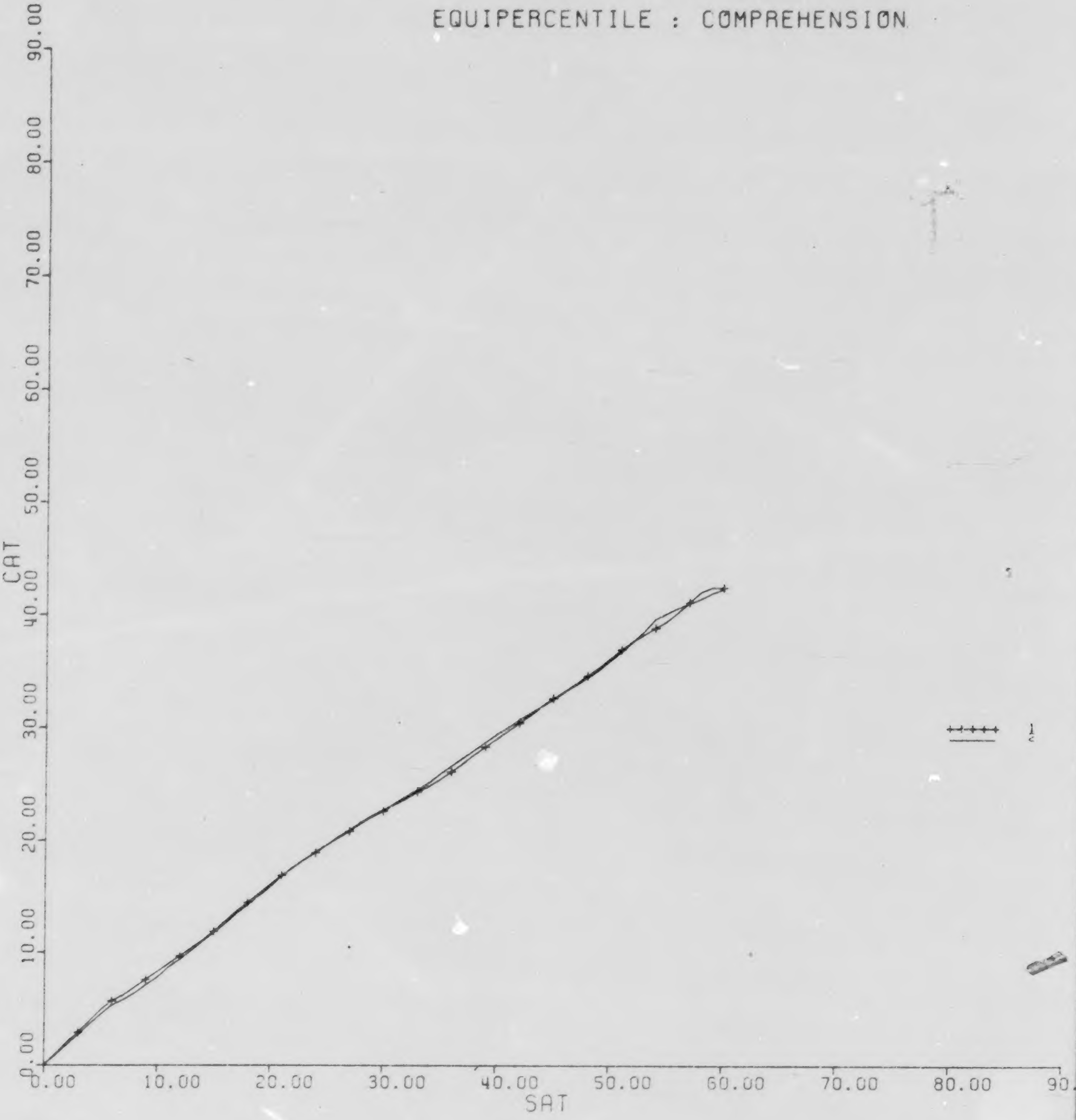
GRAPH 324. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



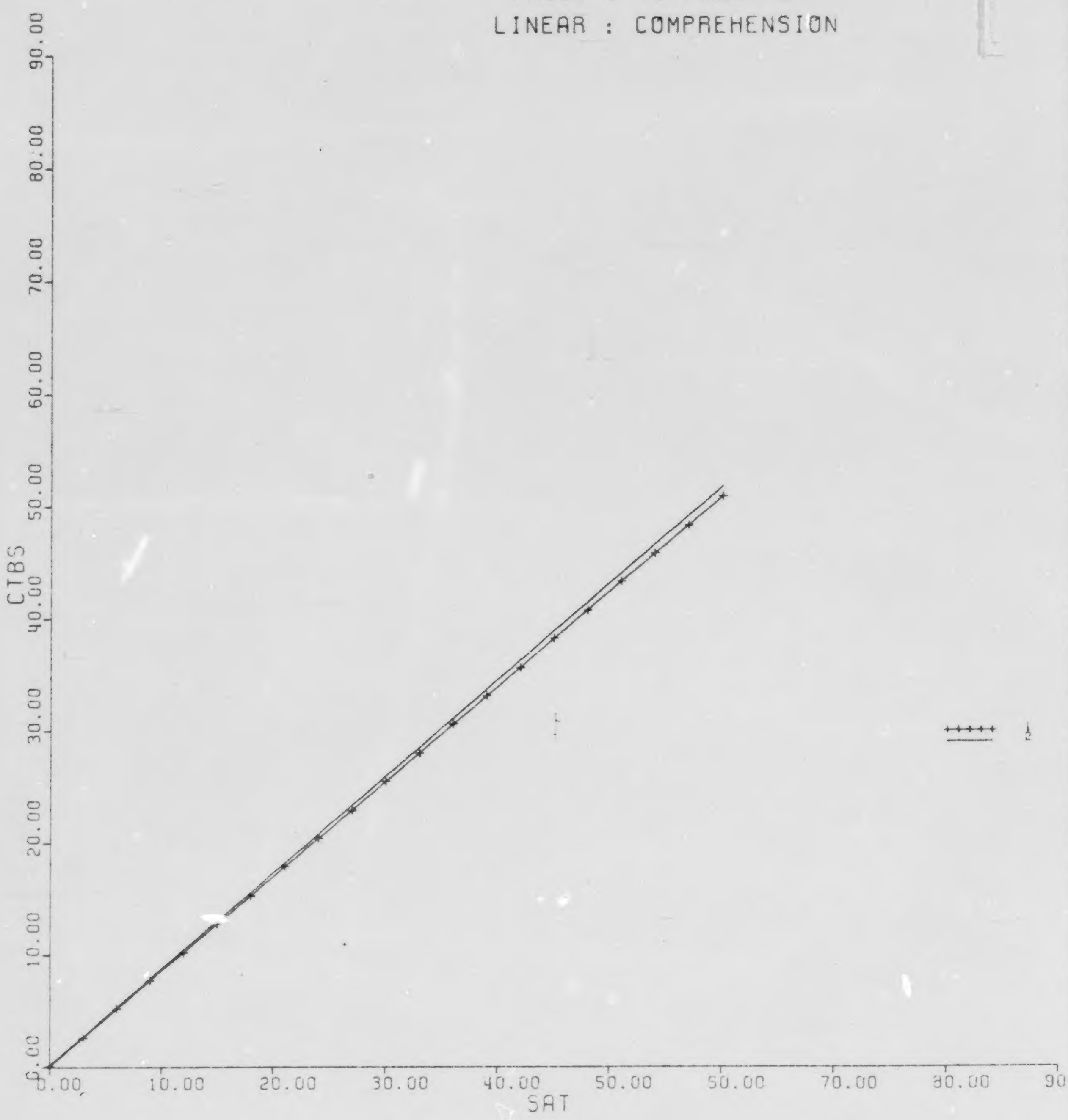
GRAPH 325. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



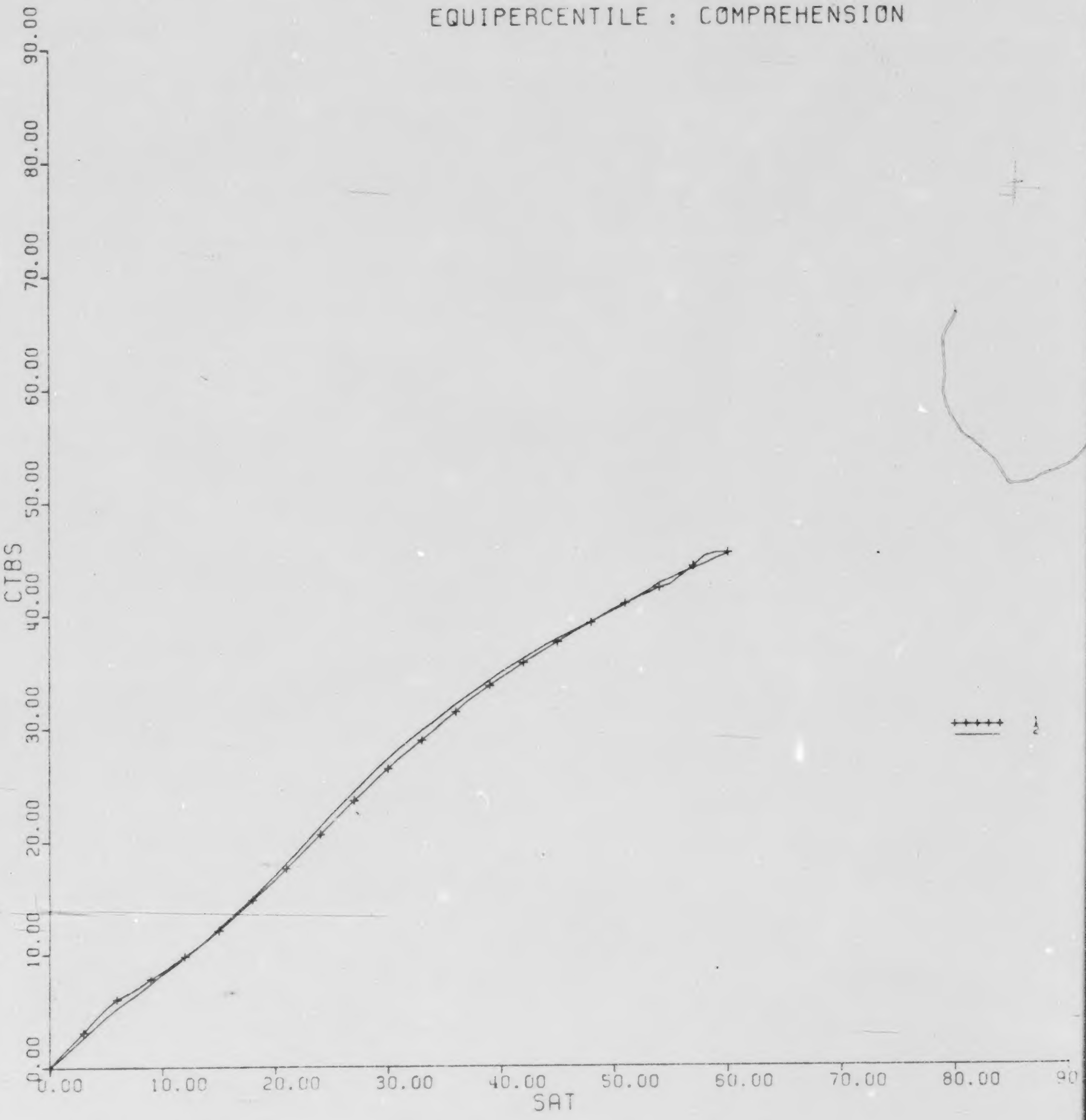
GRAPH 326. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



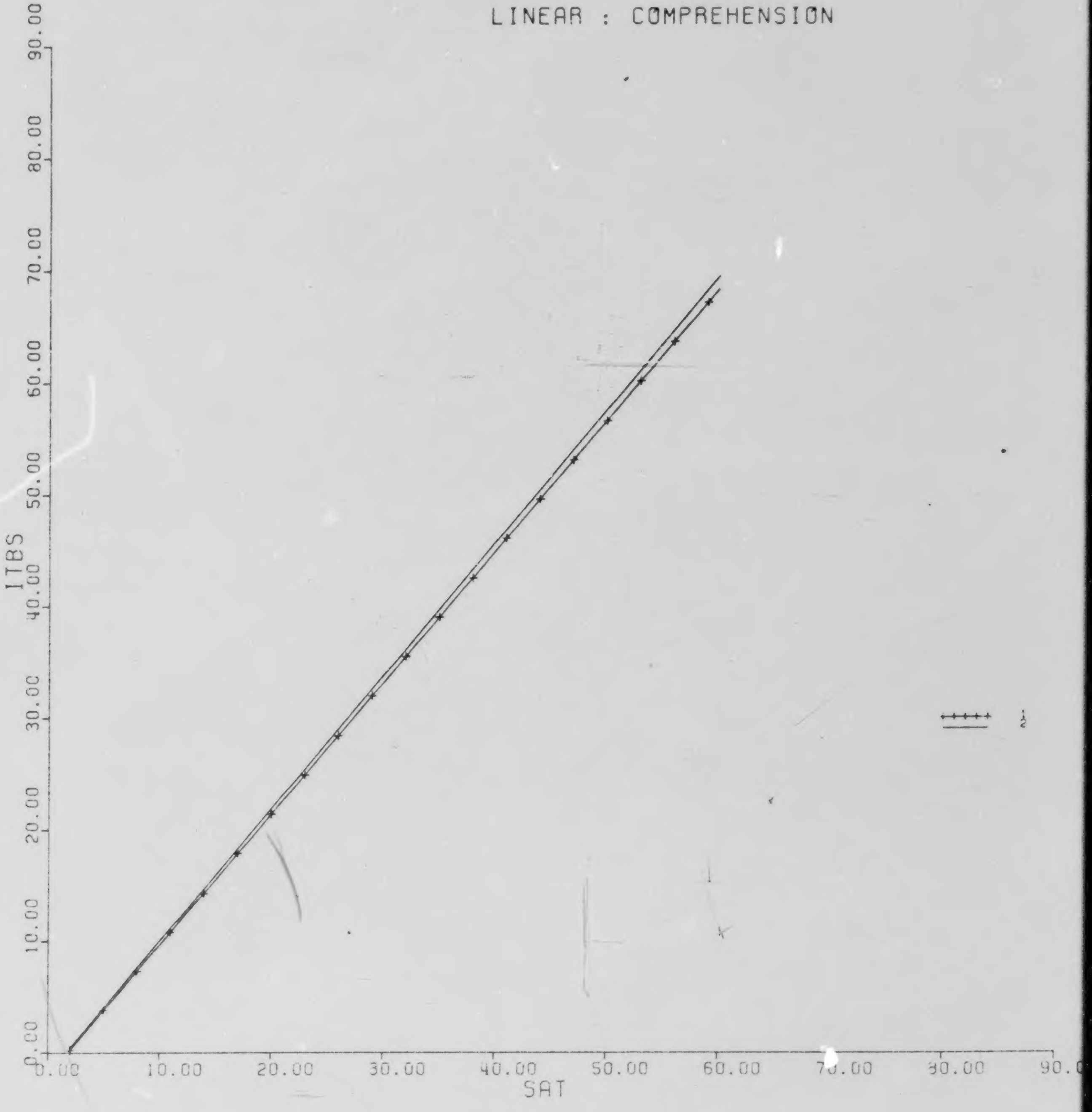
GRAPH 327. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



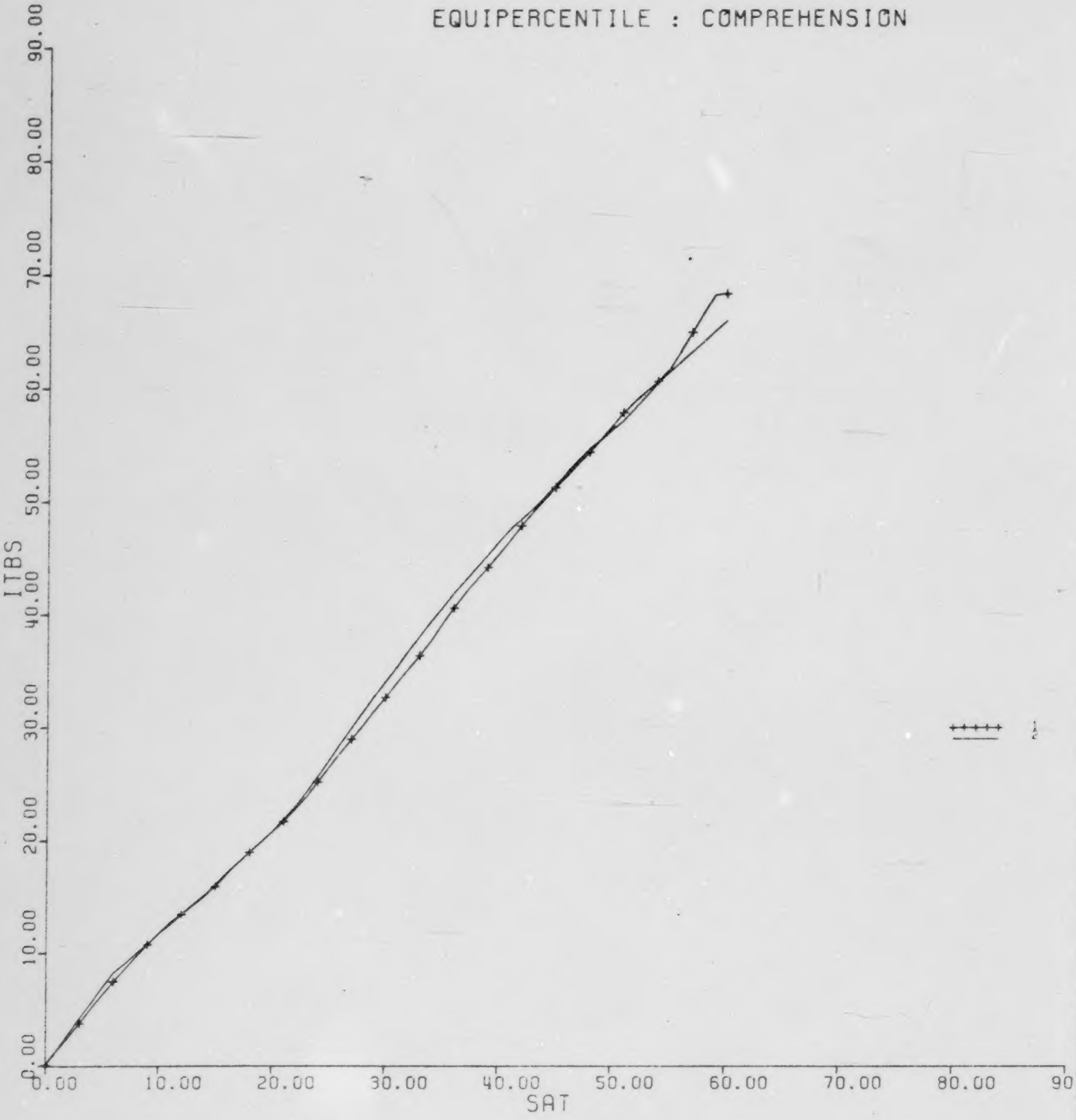
GRAPH 328. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



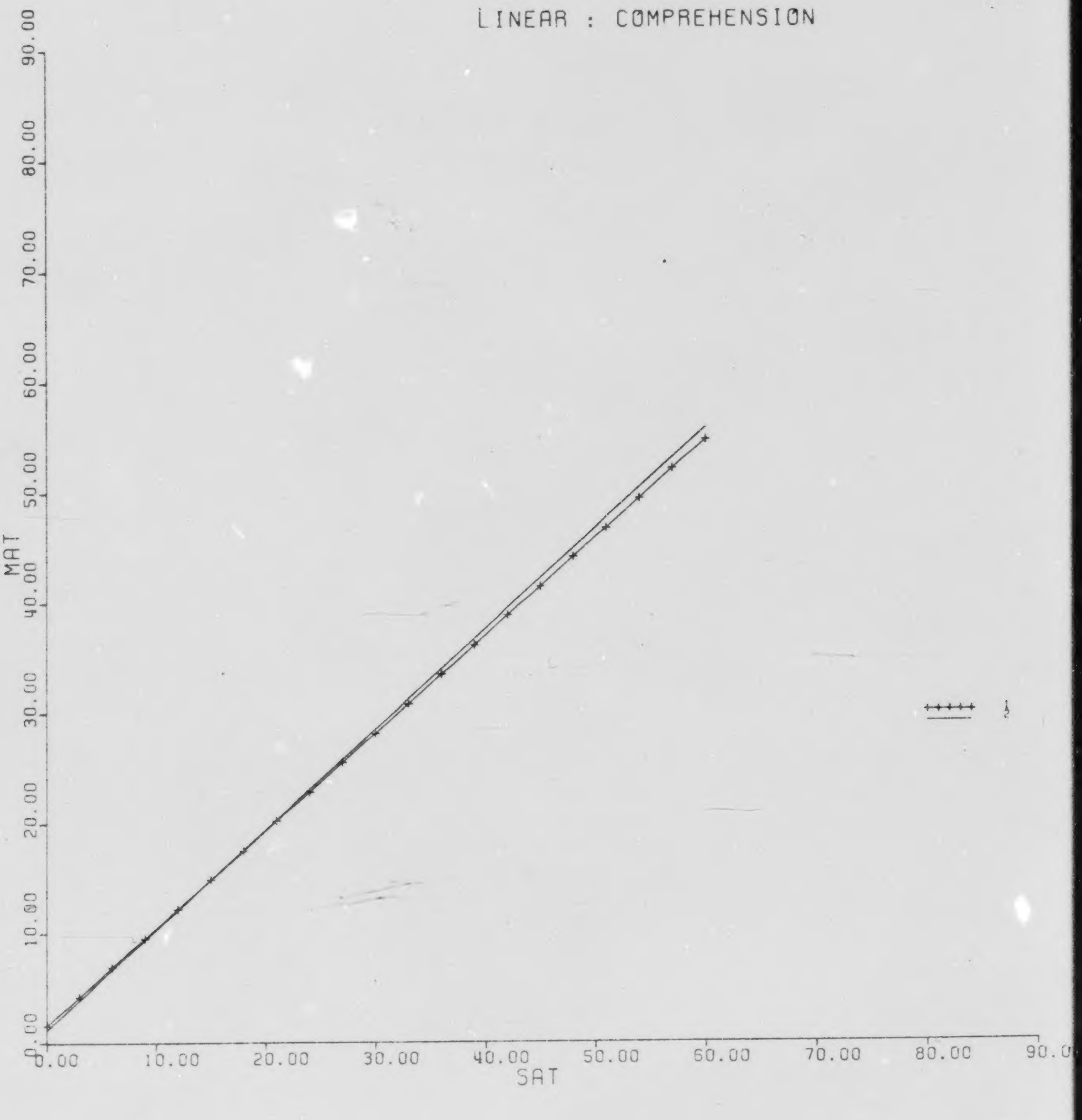
GRAPH 329. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



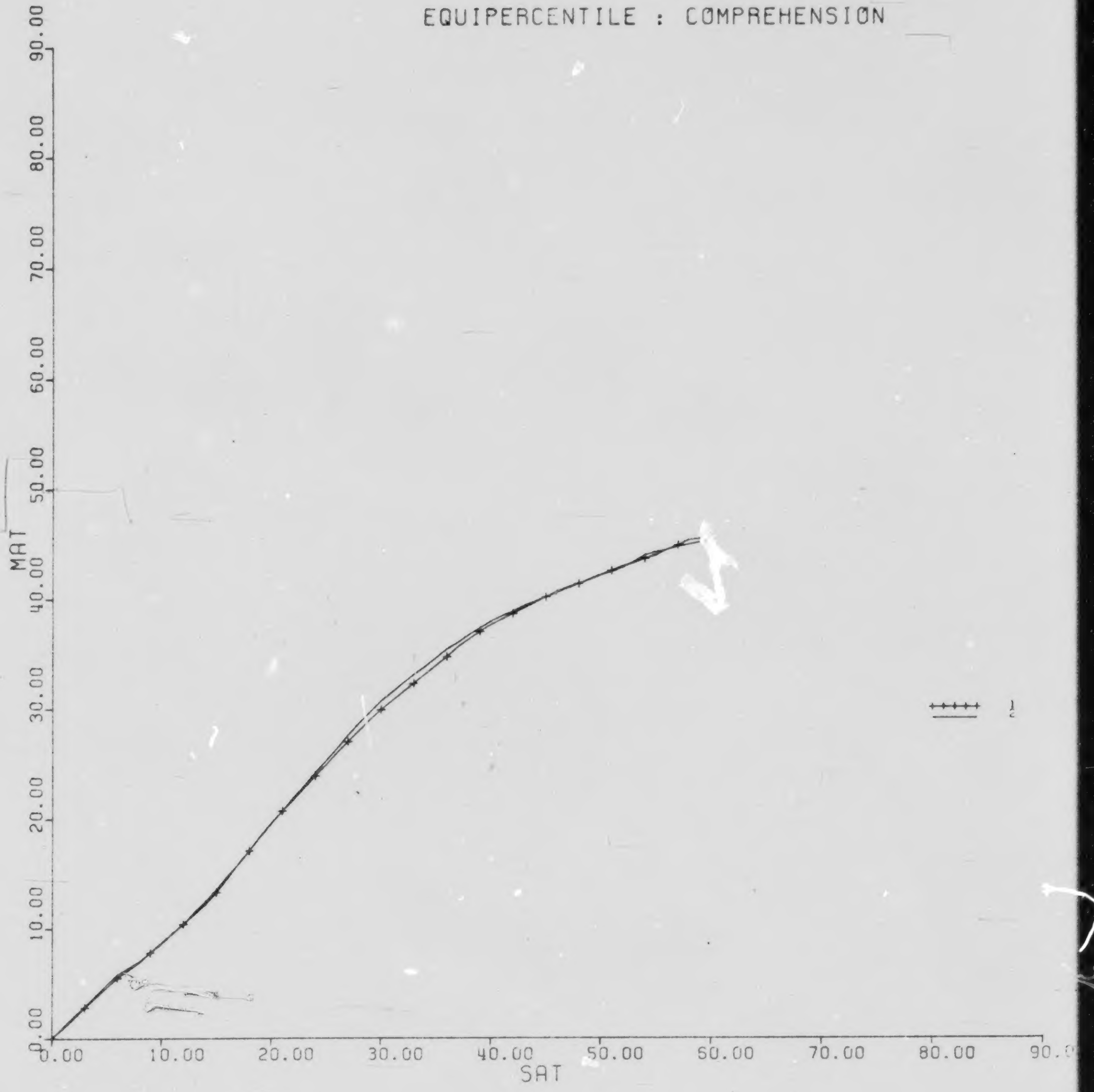
GRAPH 330. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



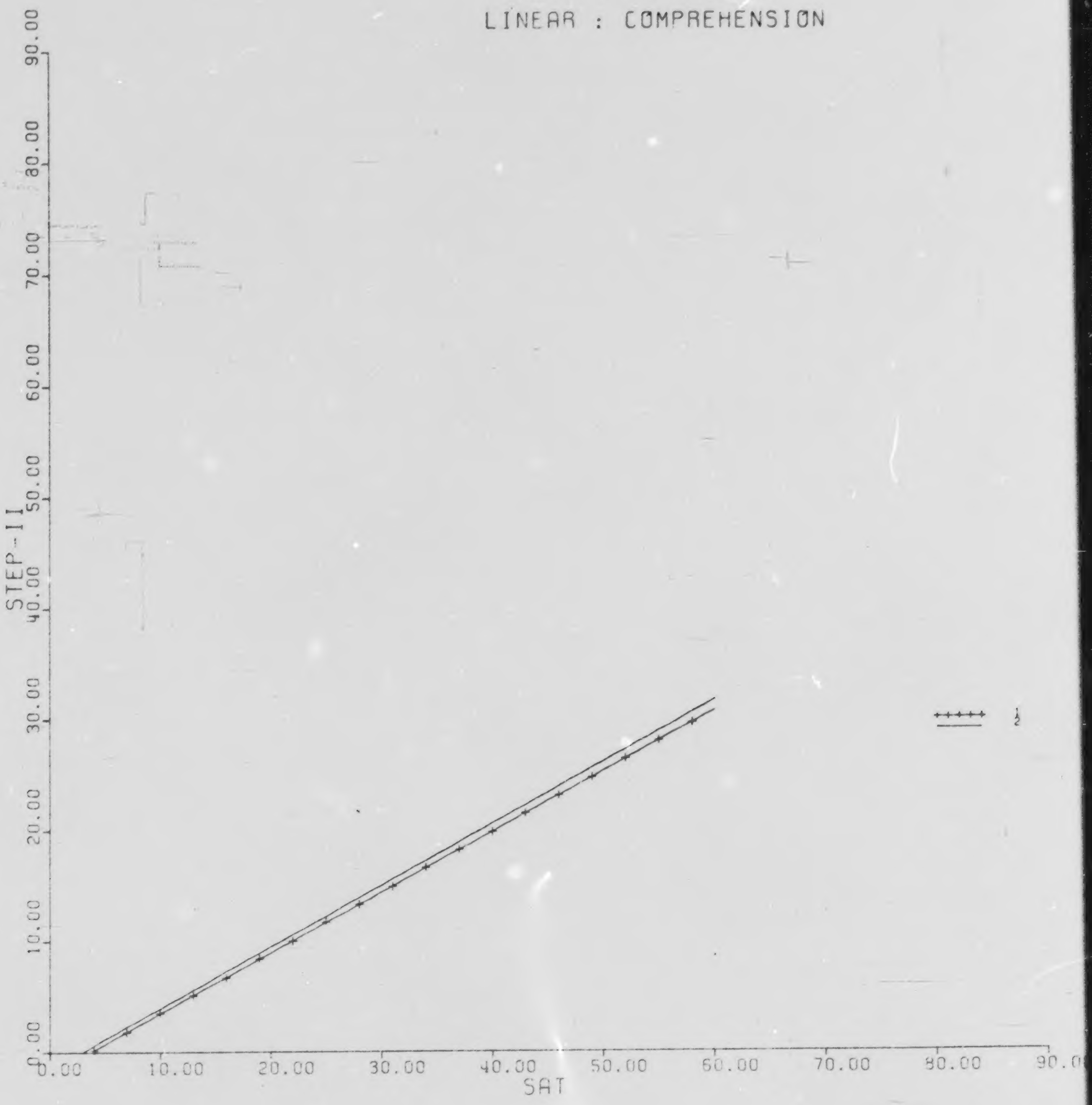
GRAPH 331. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



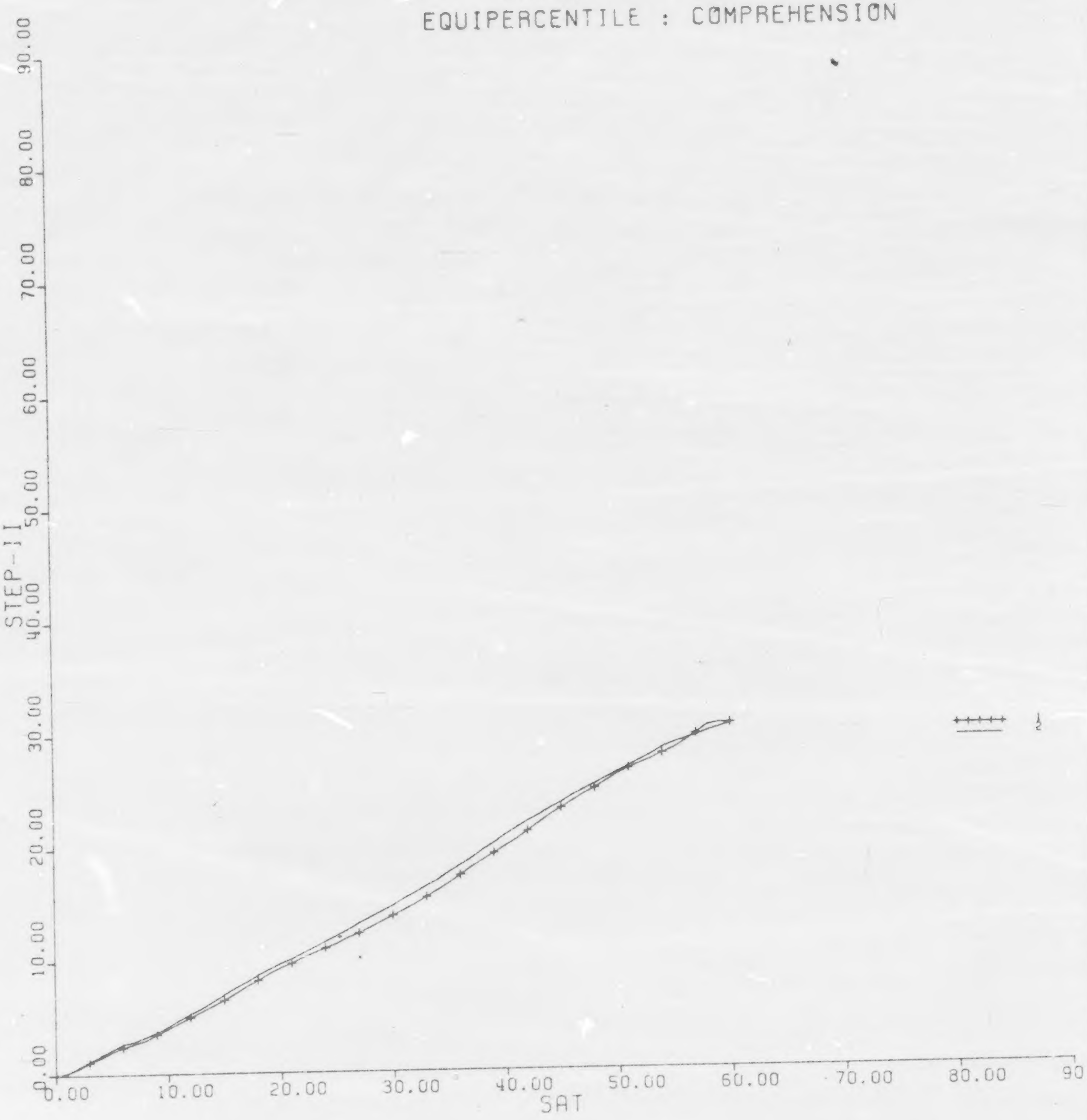
GRAPH 332. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



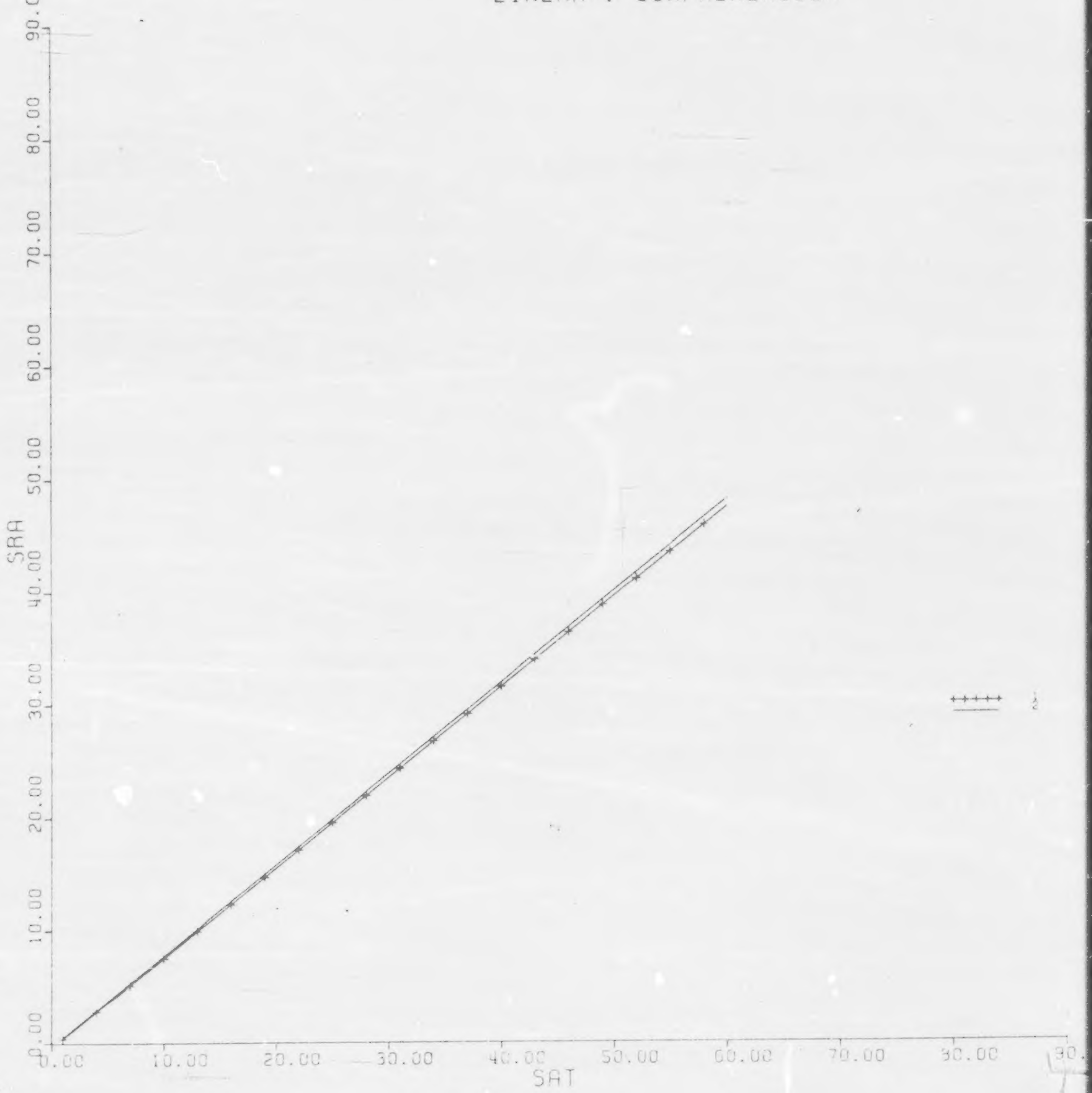
GRAPH 333. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



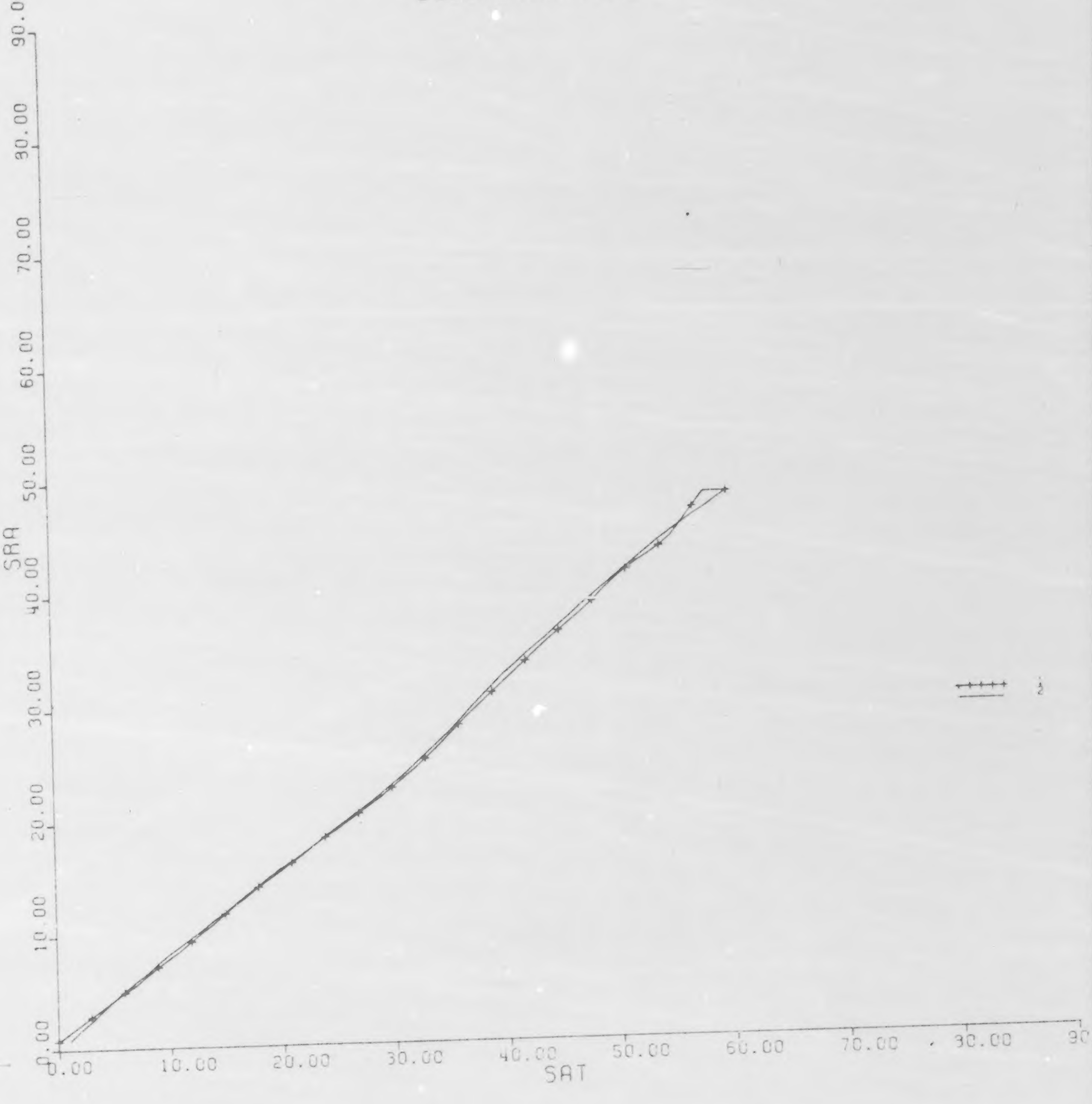
GRAPH 334. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION



GRAPH 335. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : COMPREHENSION



GRAPH 336. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : COMPREHENSION

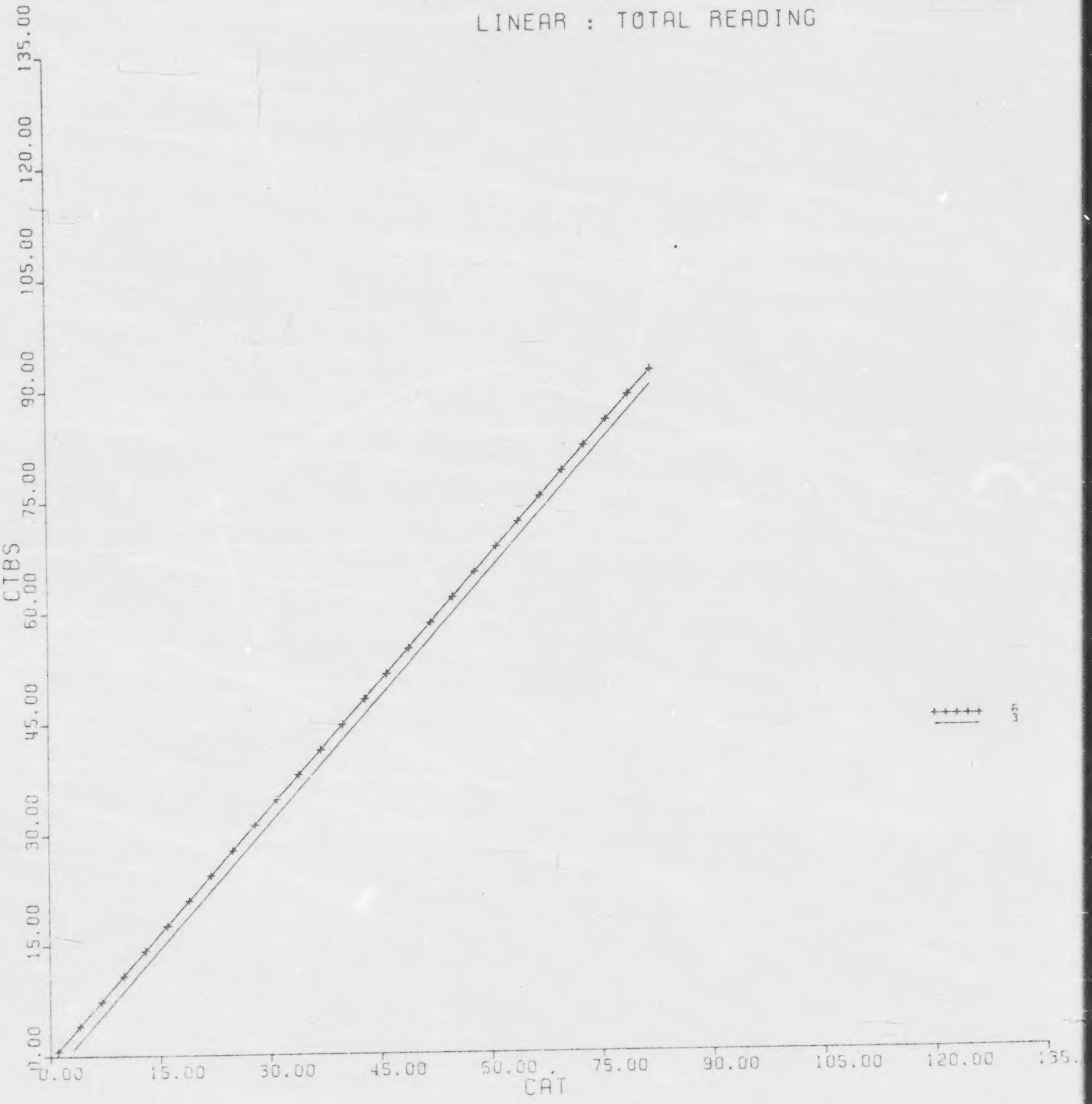


LIST OF GRAPHS AT GRADE 4

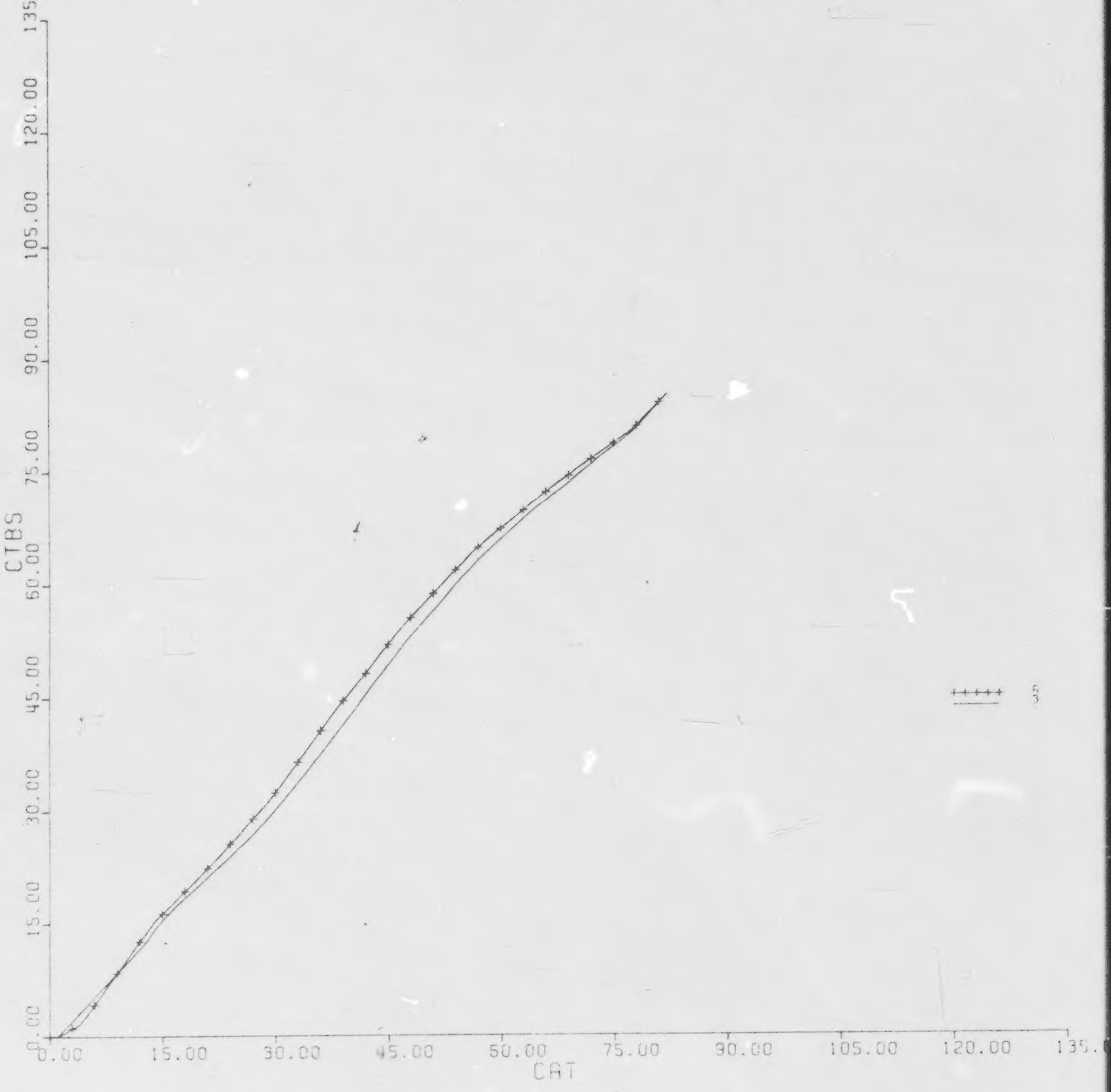
TOTAL READING

Procedures	Reference Test	Graph Numbers
Average of Procedures 1 and 2 vs Procedure 3	CAT	337 through 348
	CTBS	349 through 360
	ITBS	361 through 372
	MAT	373 through 384
	STEP II	385 through 396
	SRA	397 through 408
	SAT	409 through 420
Procedure 1 vs Procedure 2	CAT	421 through 432
	CTBS	433 through 444
	ITBS	445 through 456
	MAT	457 through 468
	STEP II	469 through 480
	SRA	481 through 492
	SAT	493 through 504

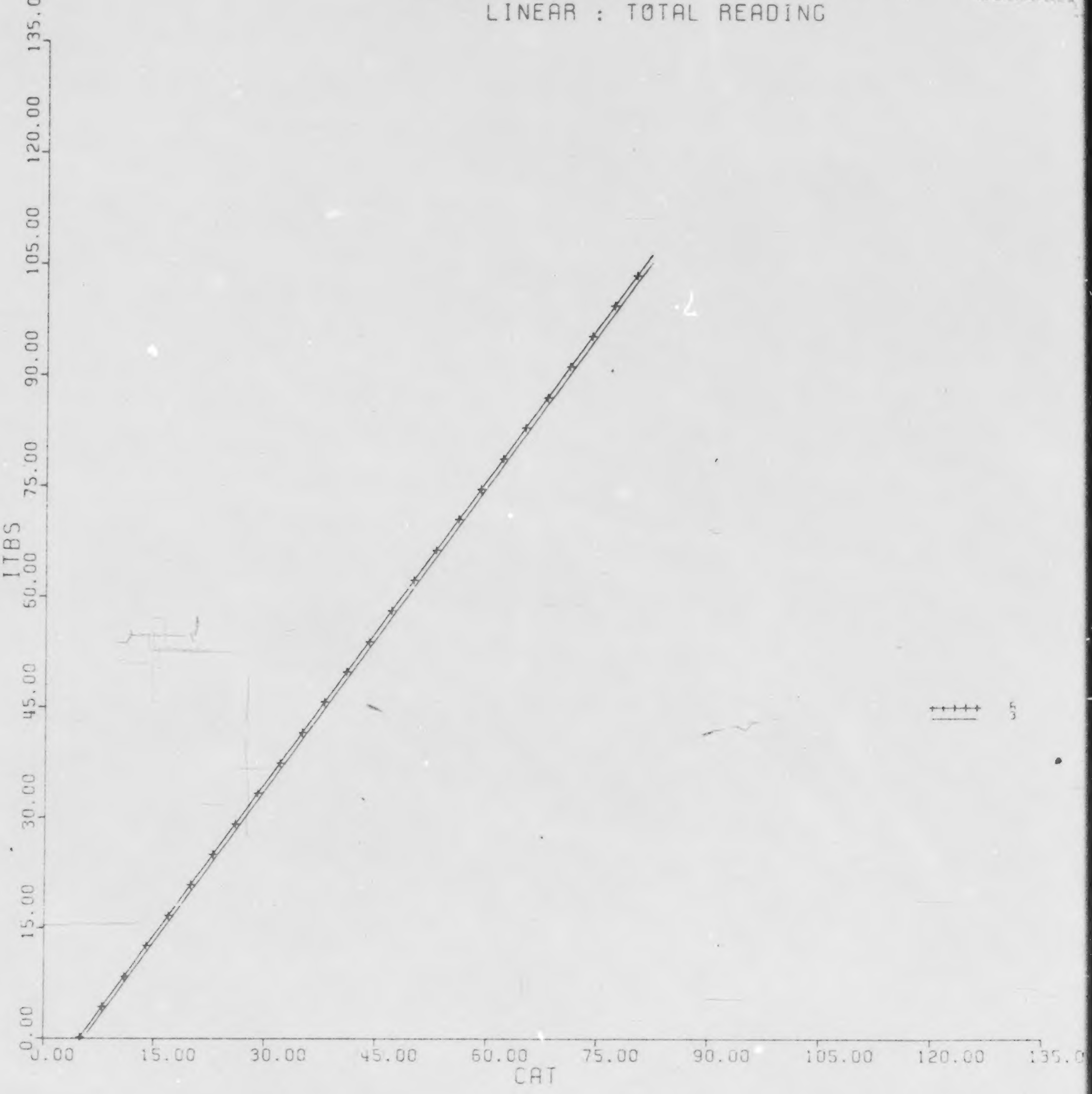
GRAPH 337. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



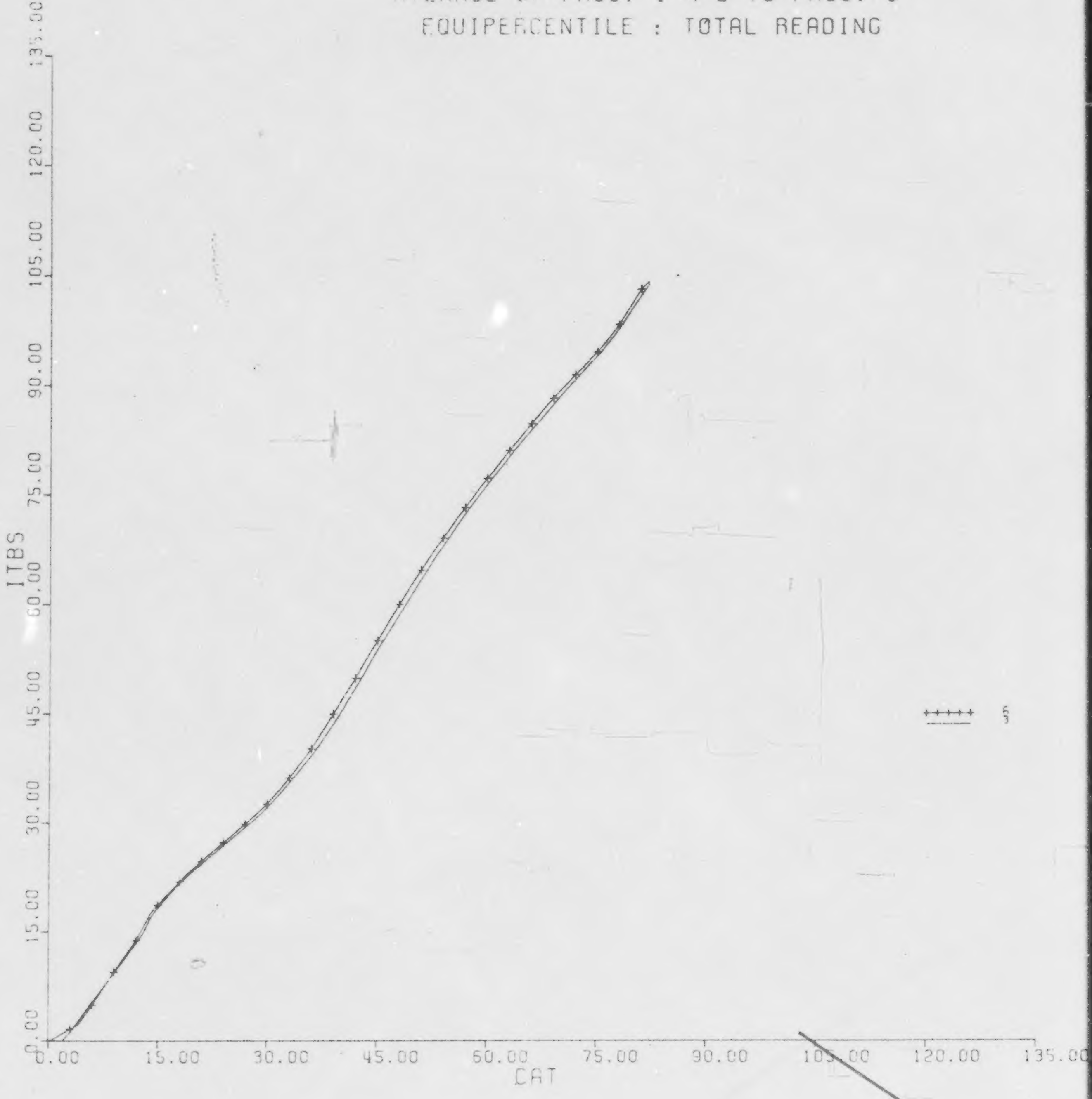
GRAPH 338. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



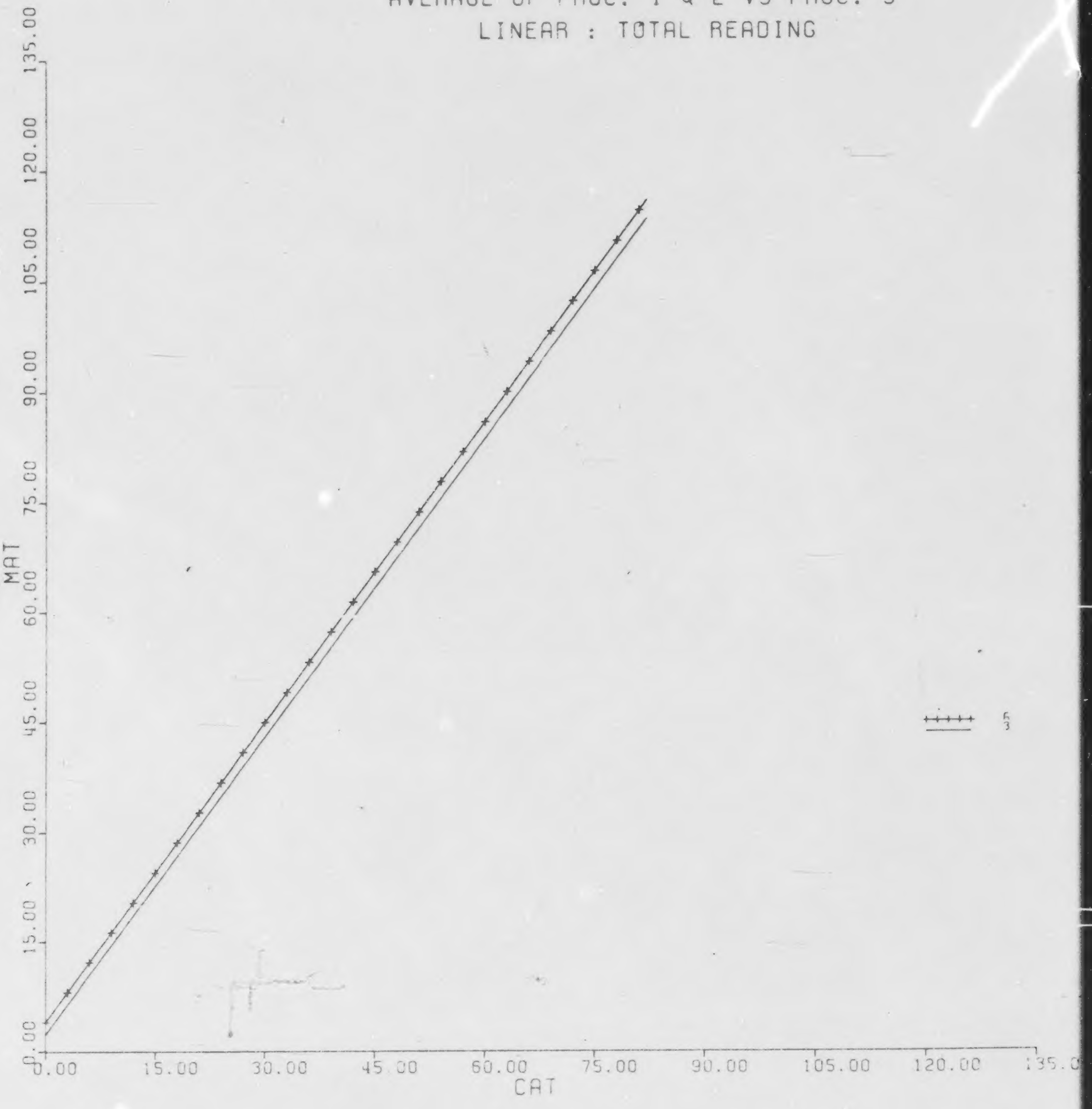
GRAPH 339. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



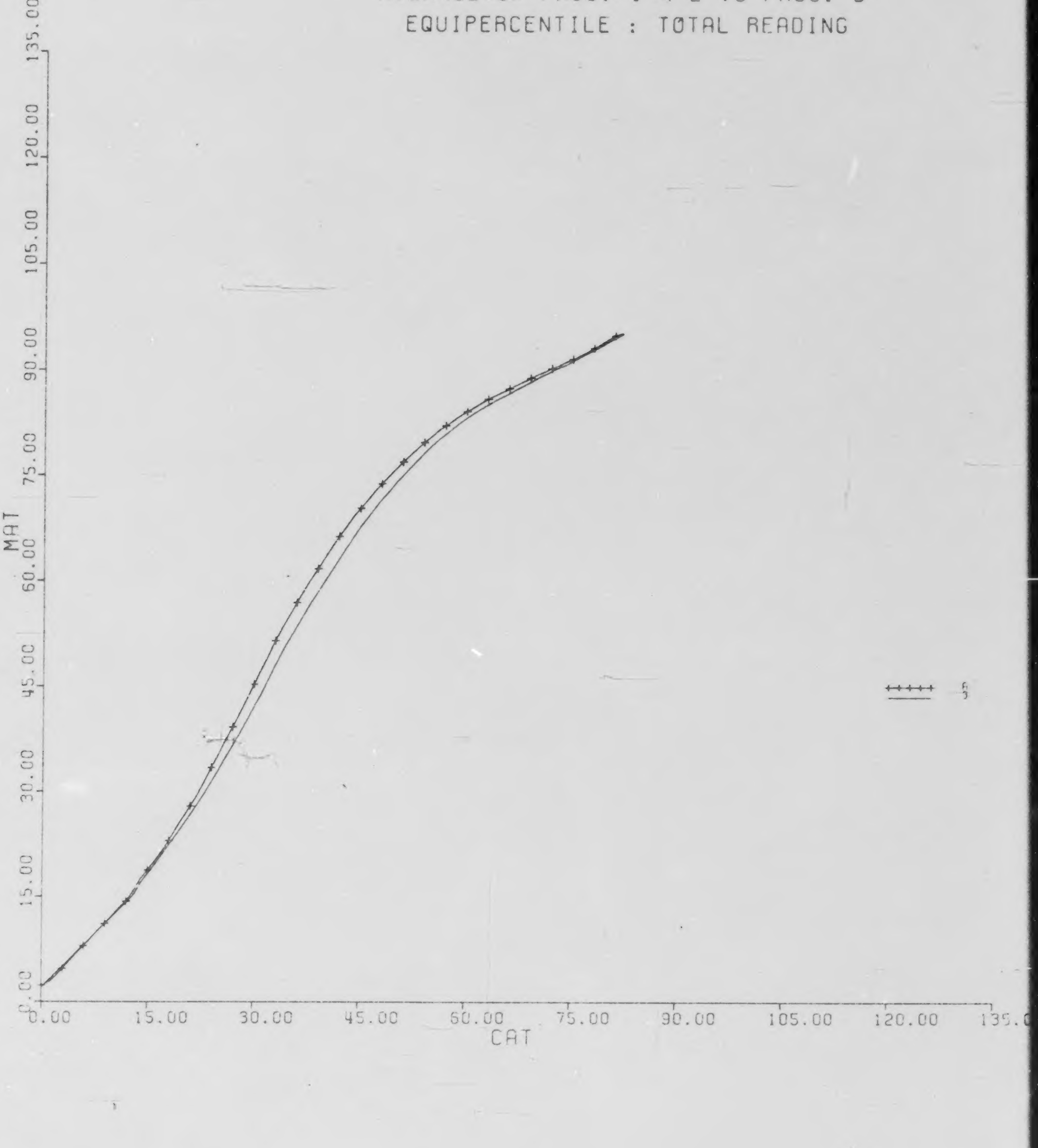
GRAPH 340. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



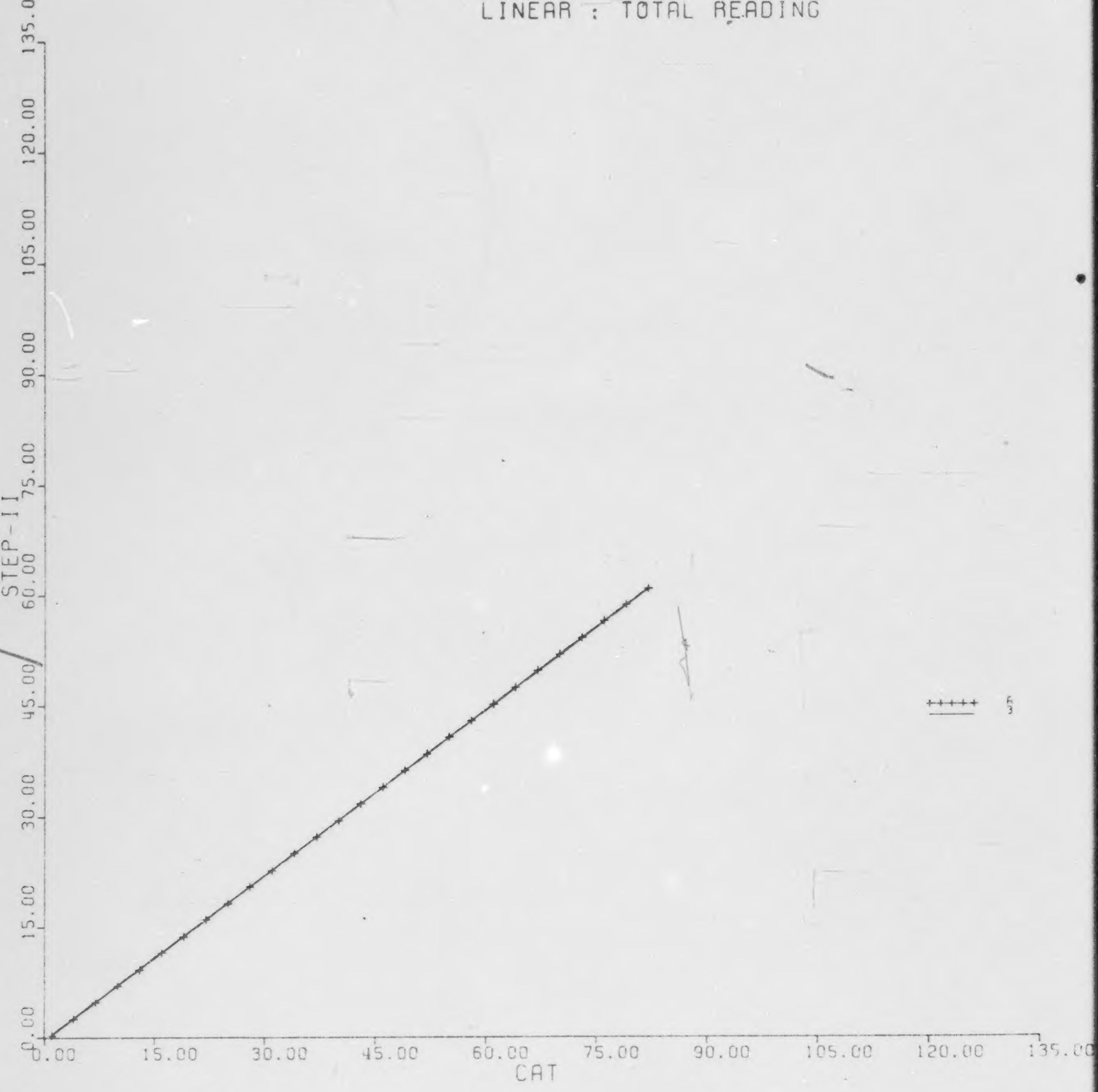
GRAPH 341. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



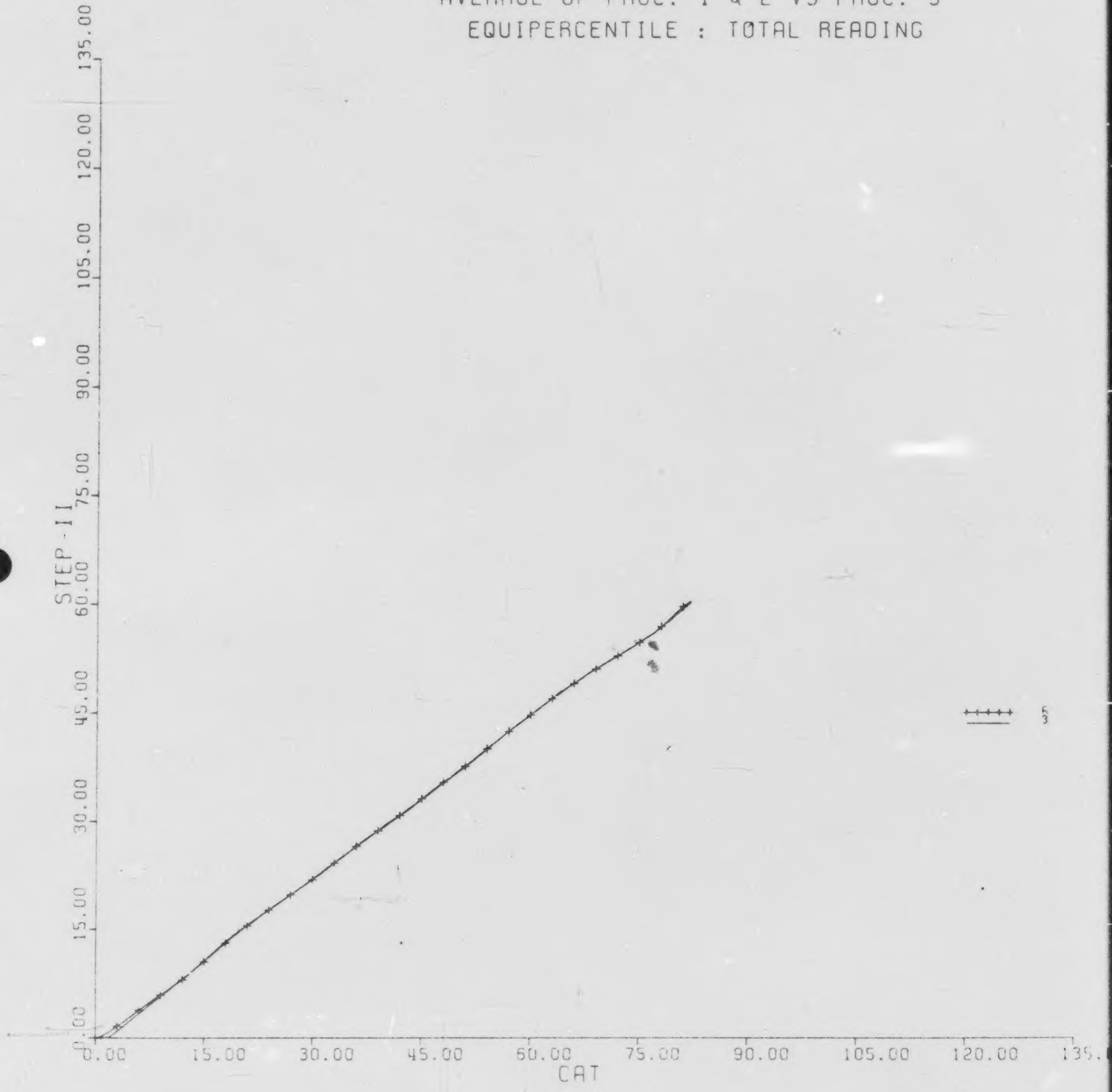
GRAPH 342. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



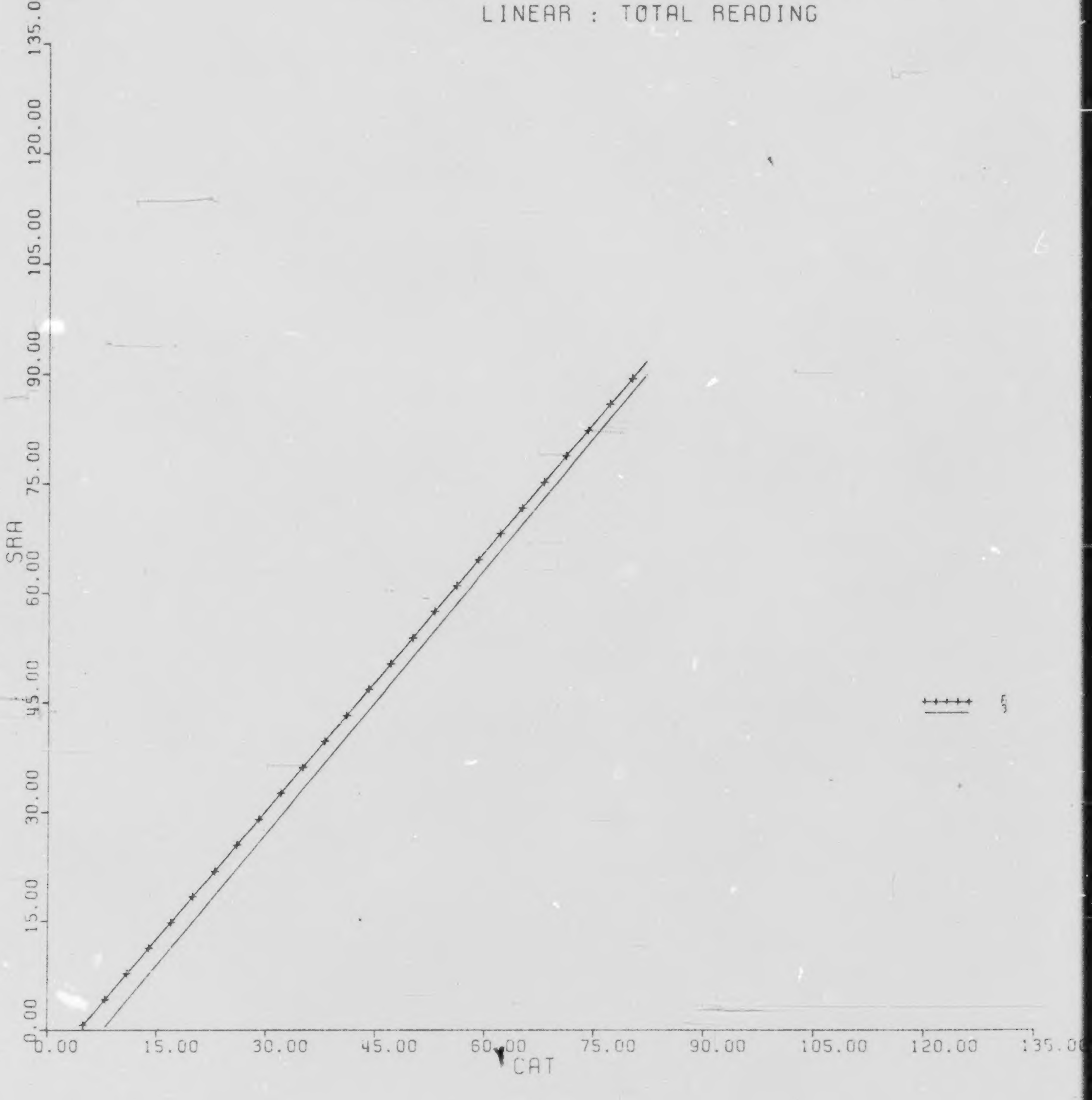
GRAPH 343. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



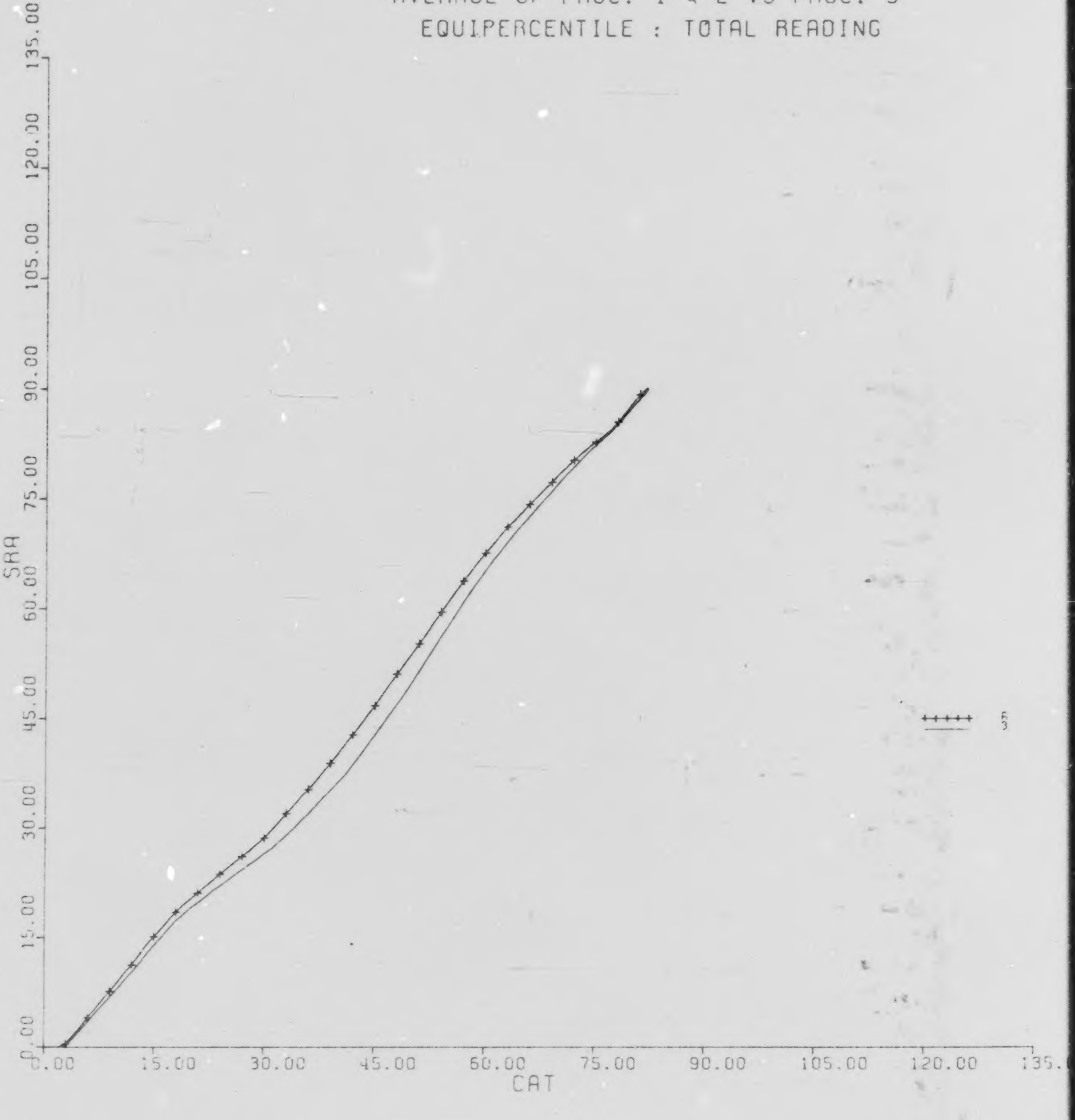
GRAPH 344. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



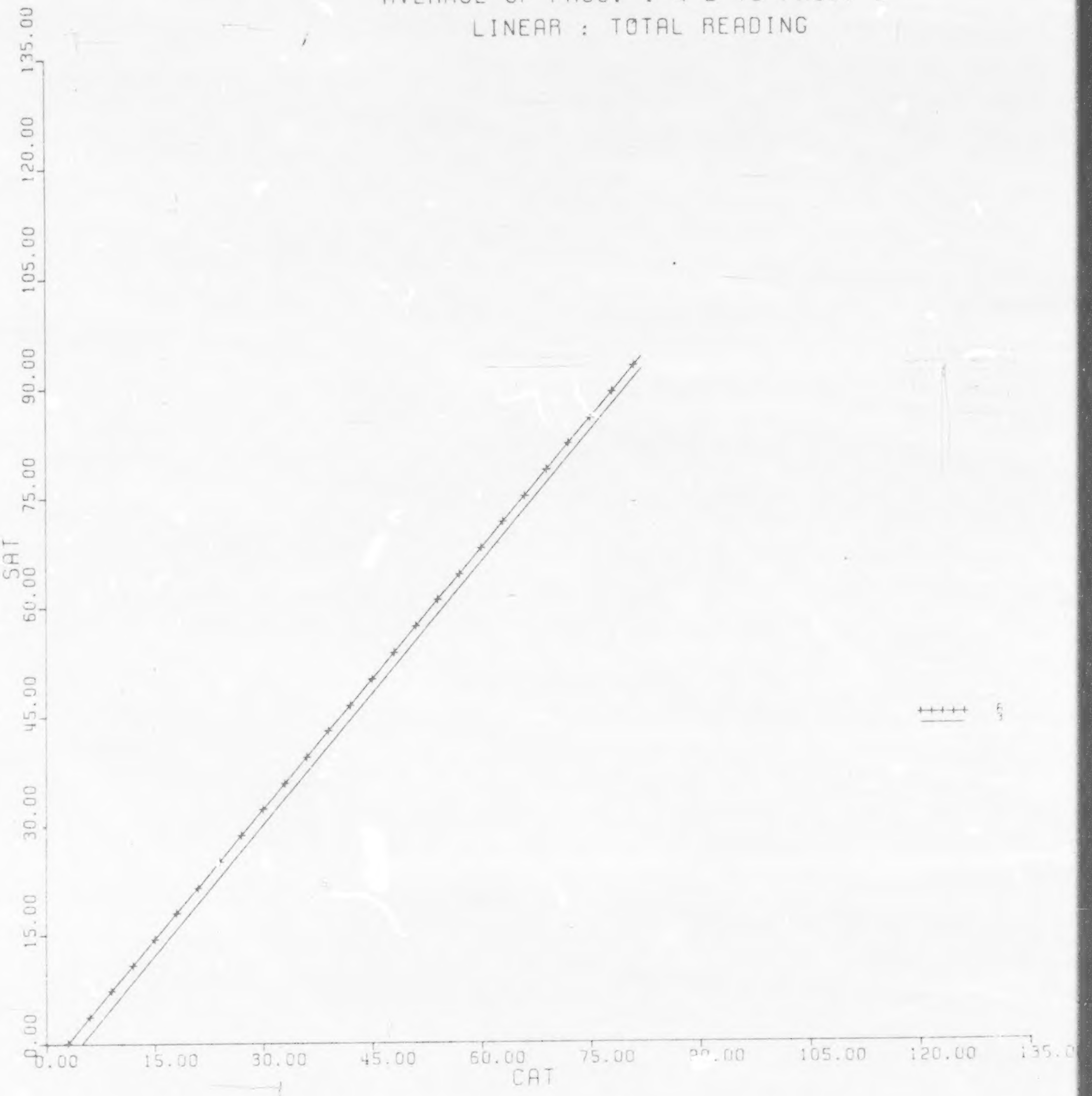
GRAPH 345. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



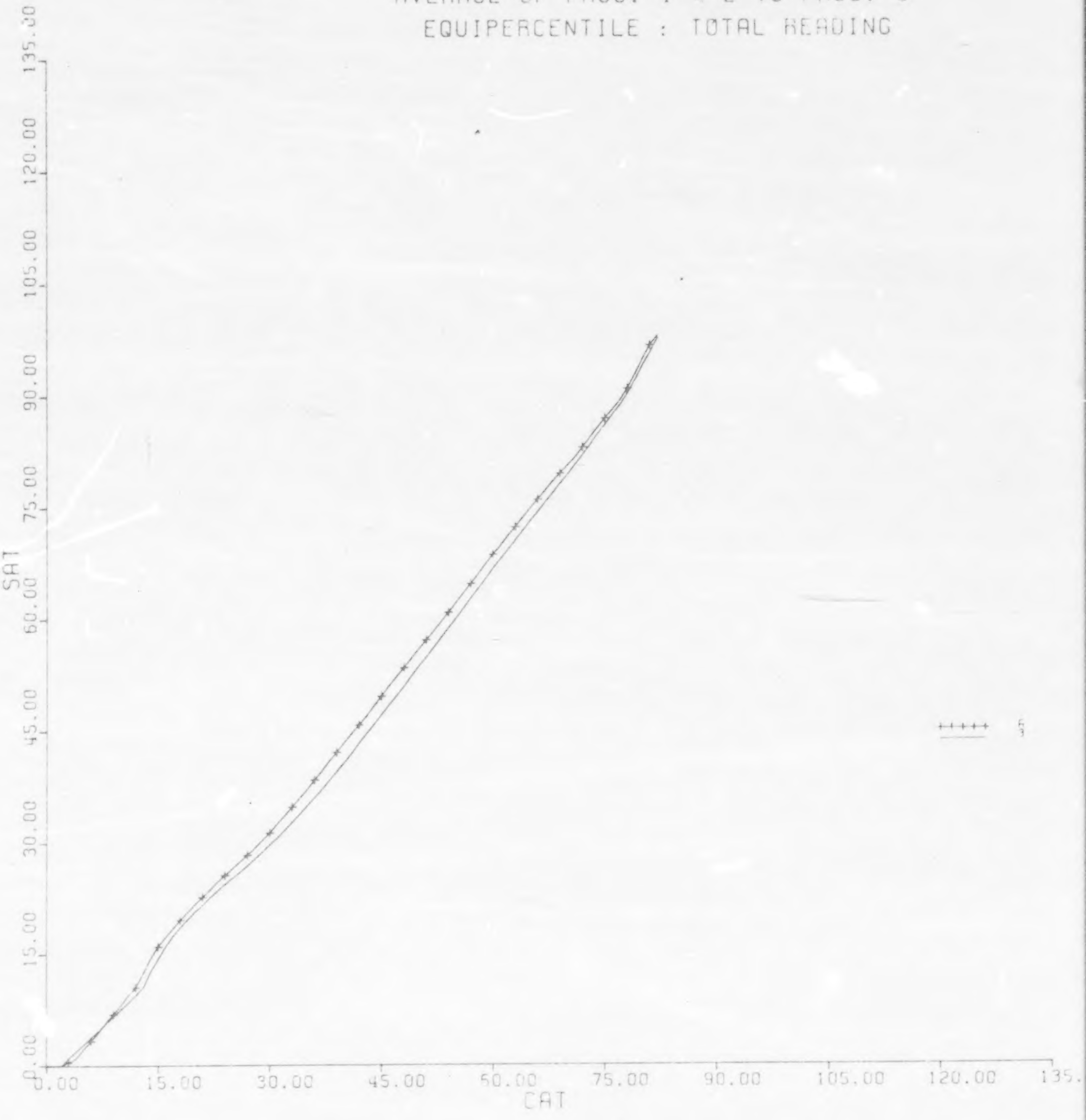
GRAPH 346. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



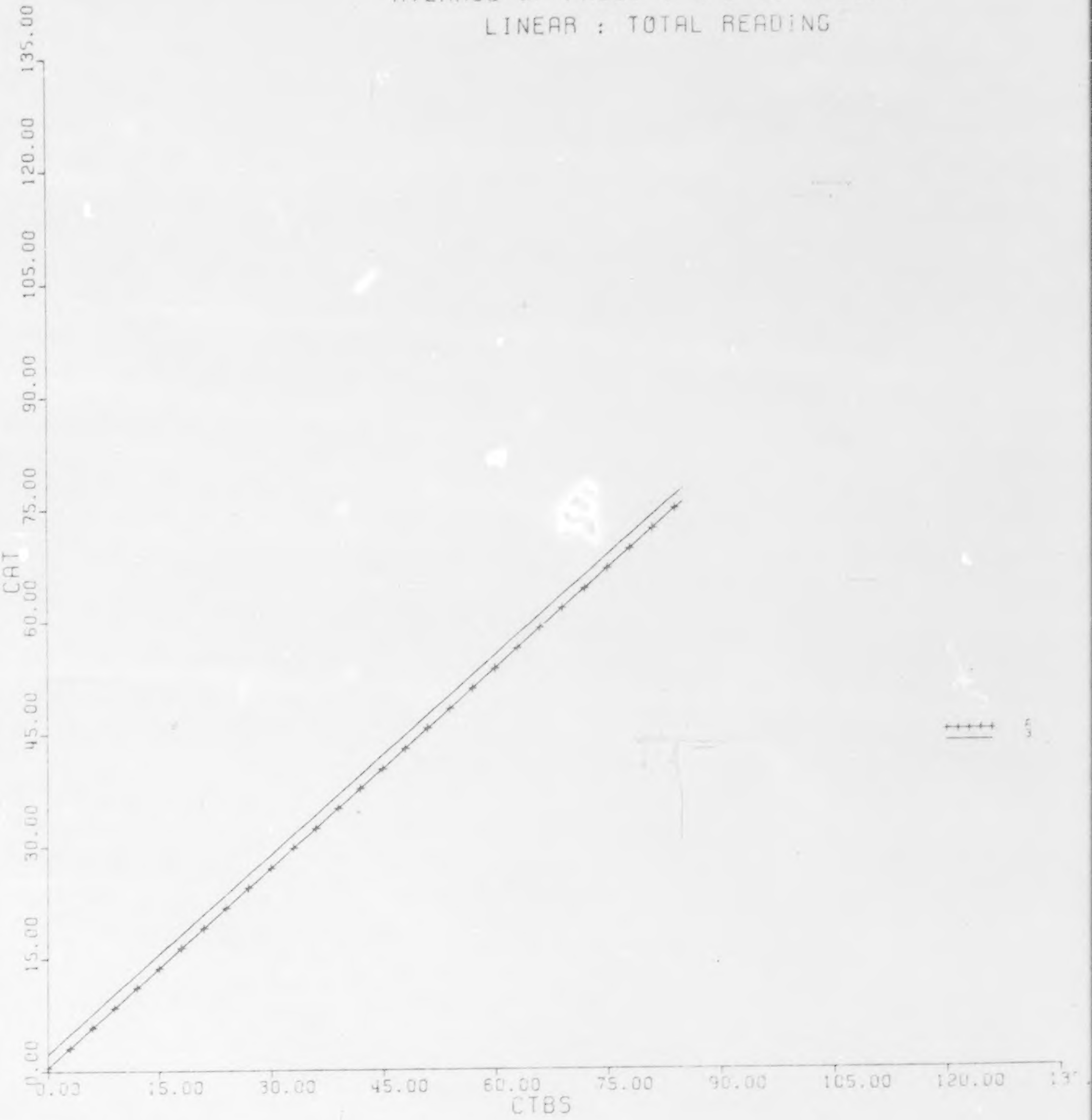
GRAPH 347. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



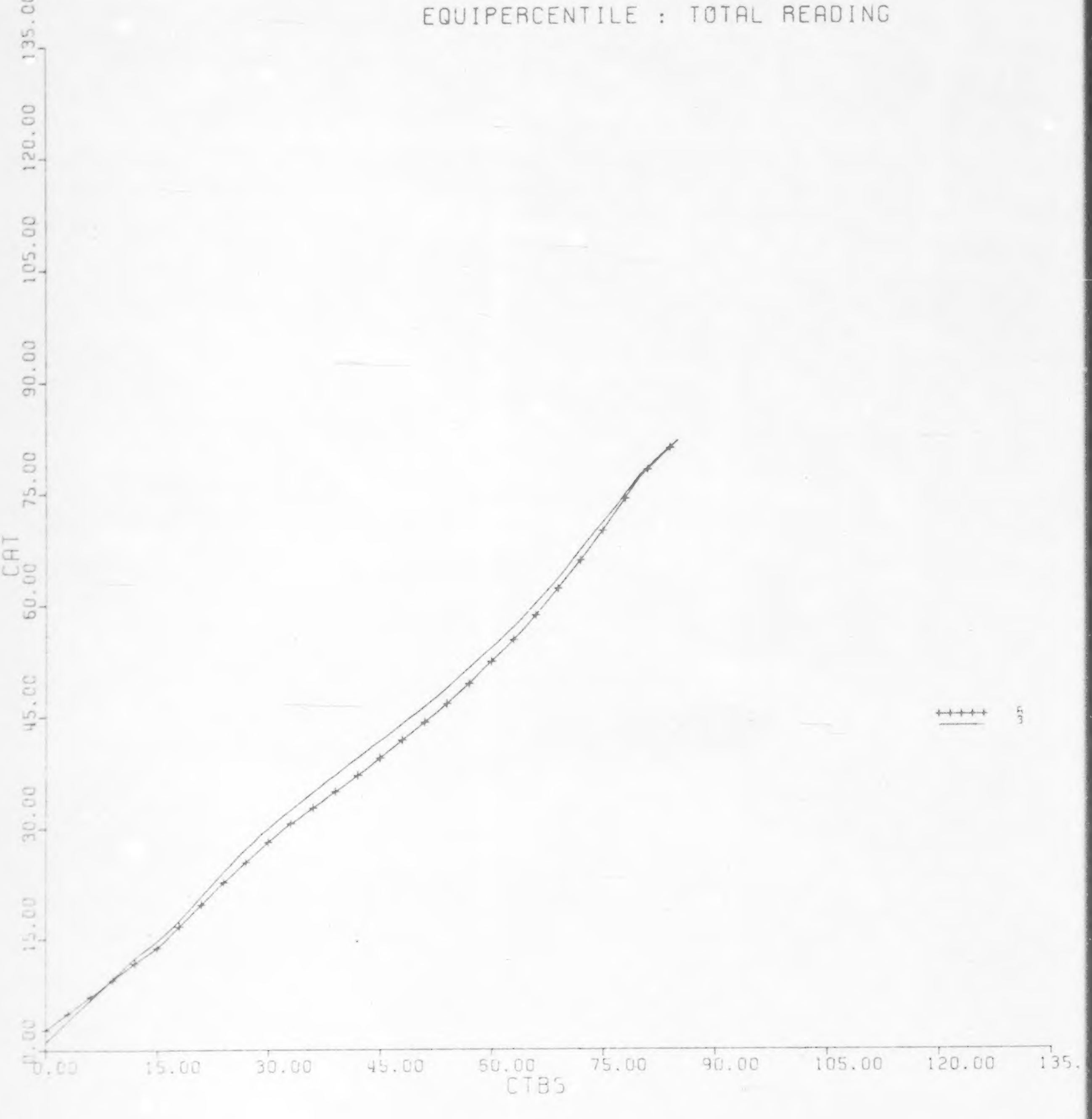
GRAPH 348. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



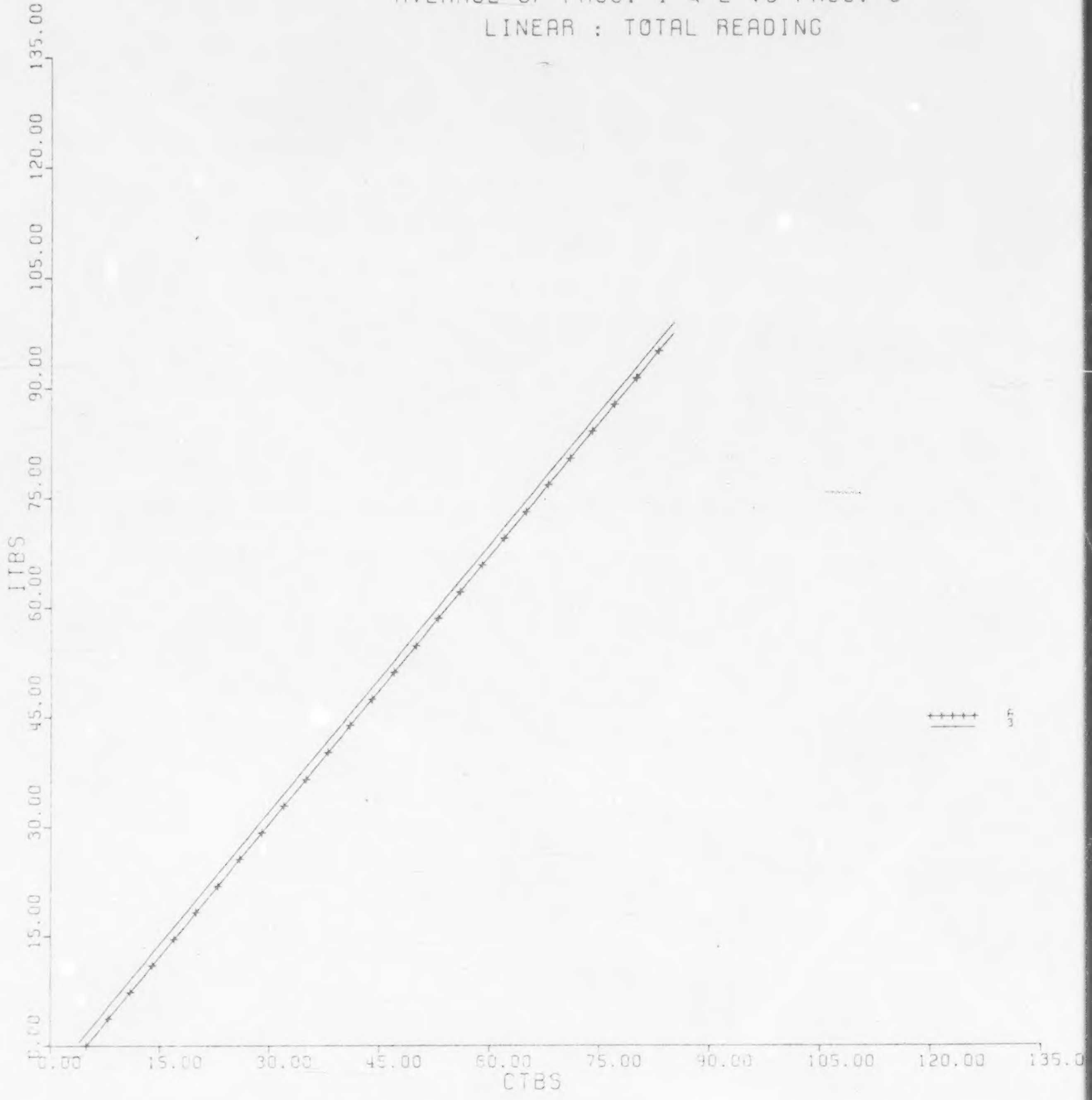
GRAPH 349. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



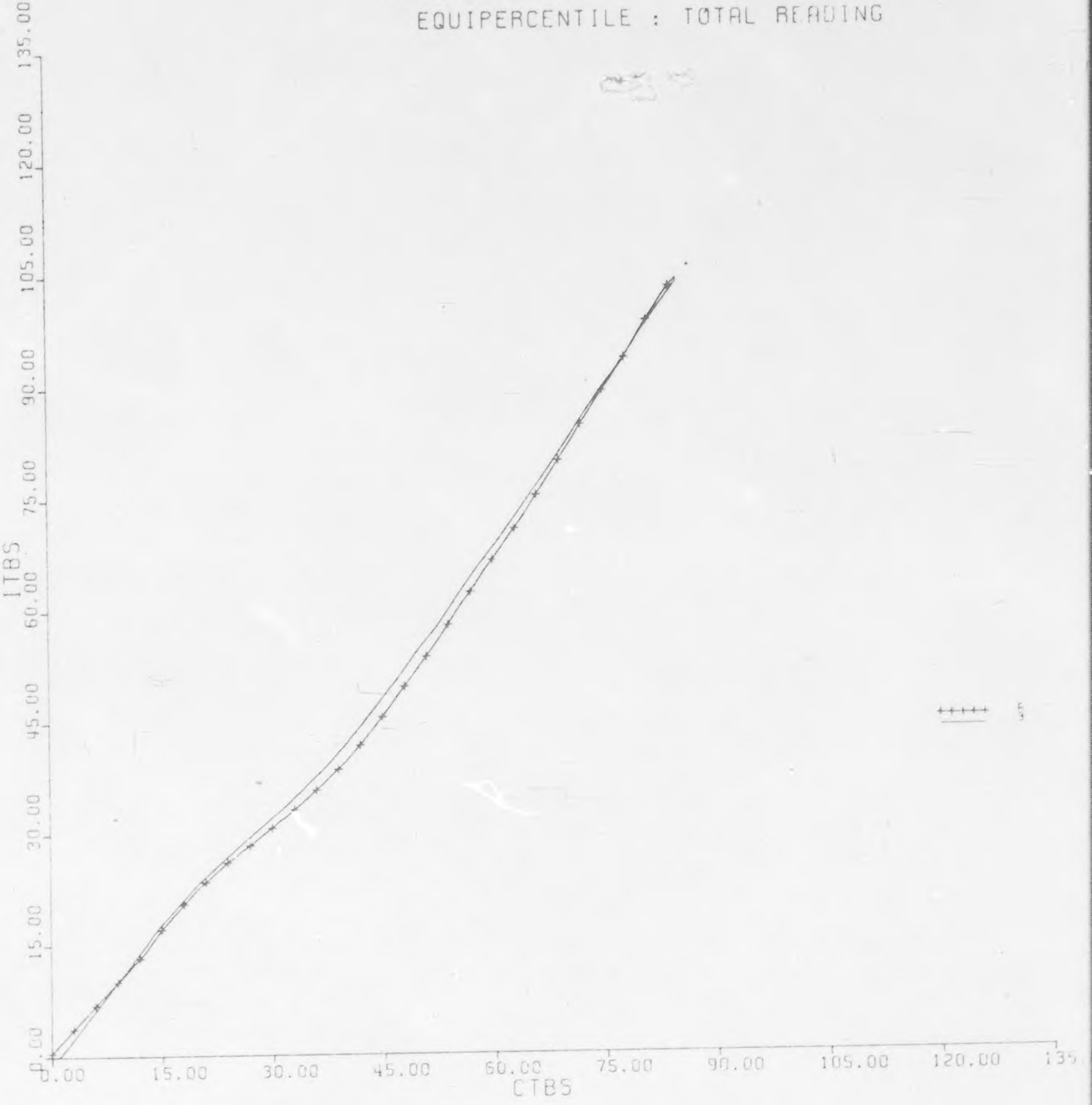
GRAPH 350. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



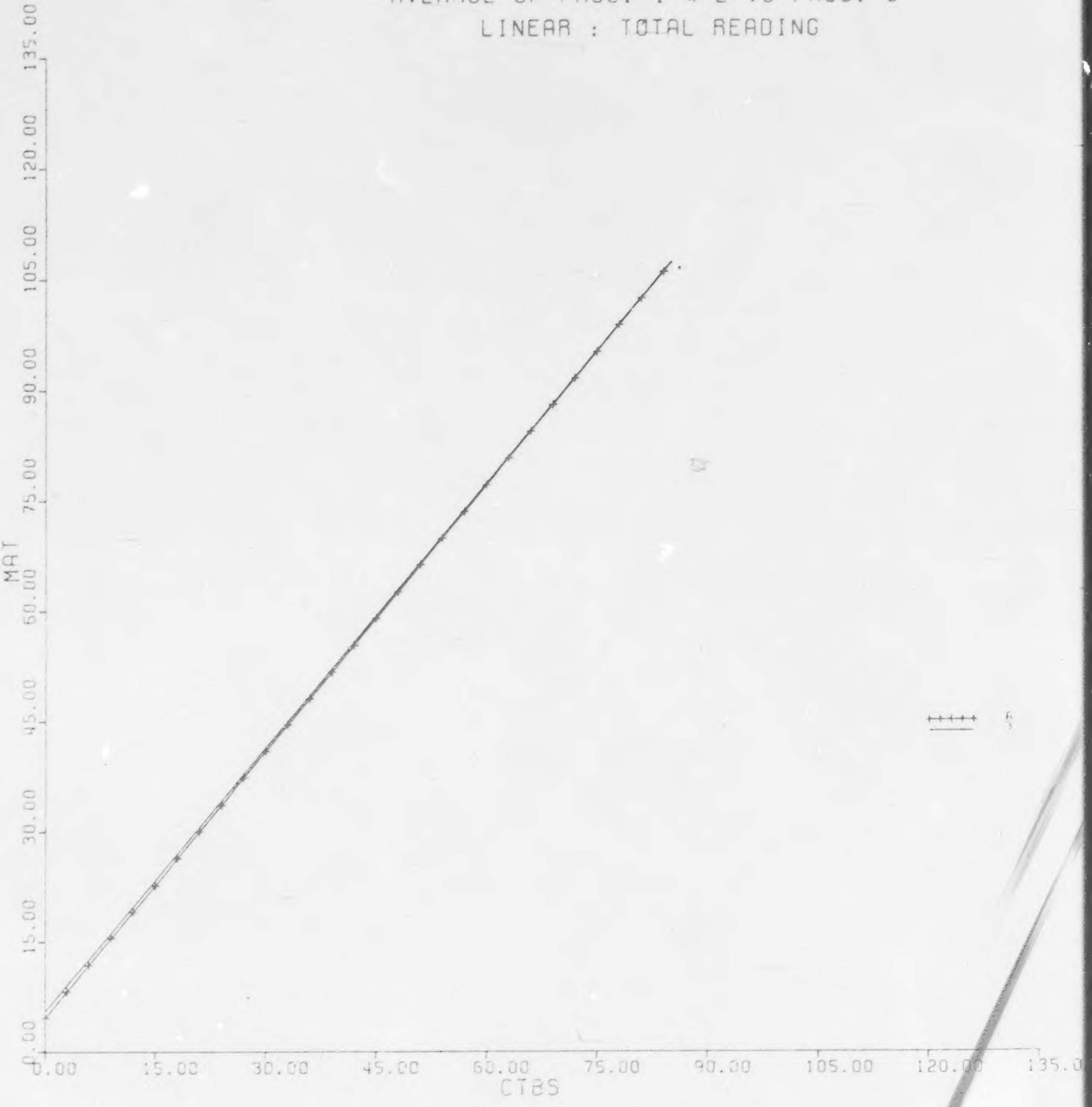
GRAPH 351. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



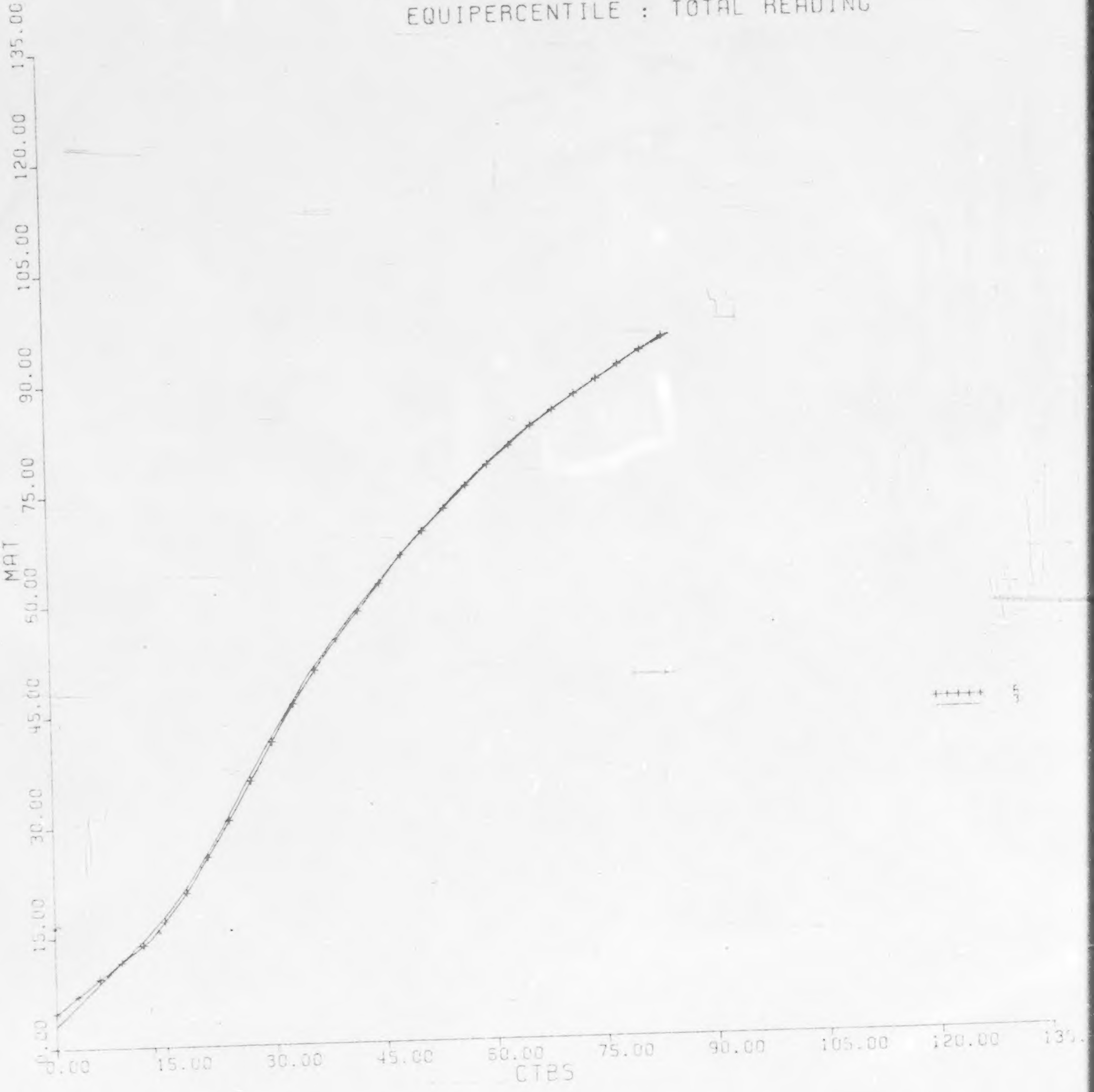
GRAPH 352. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



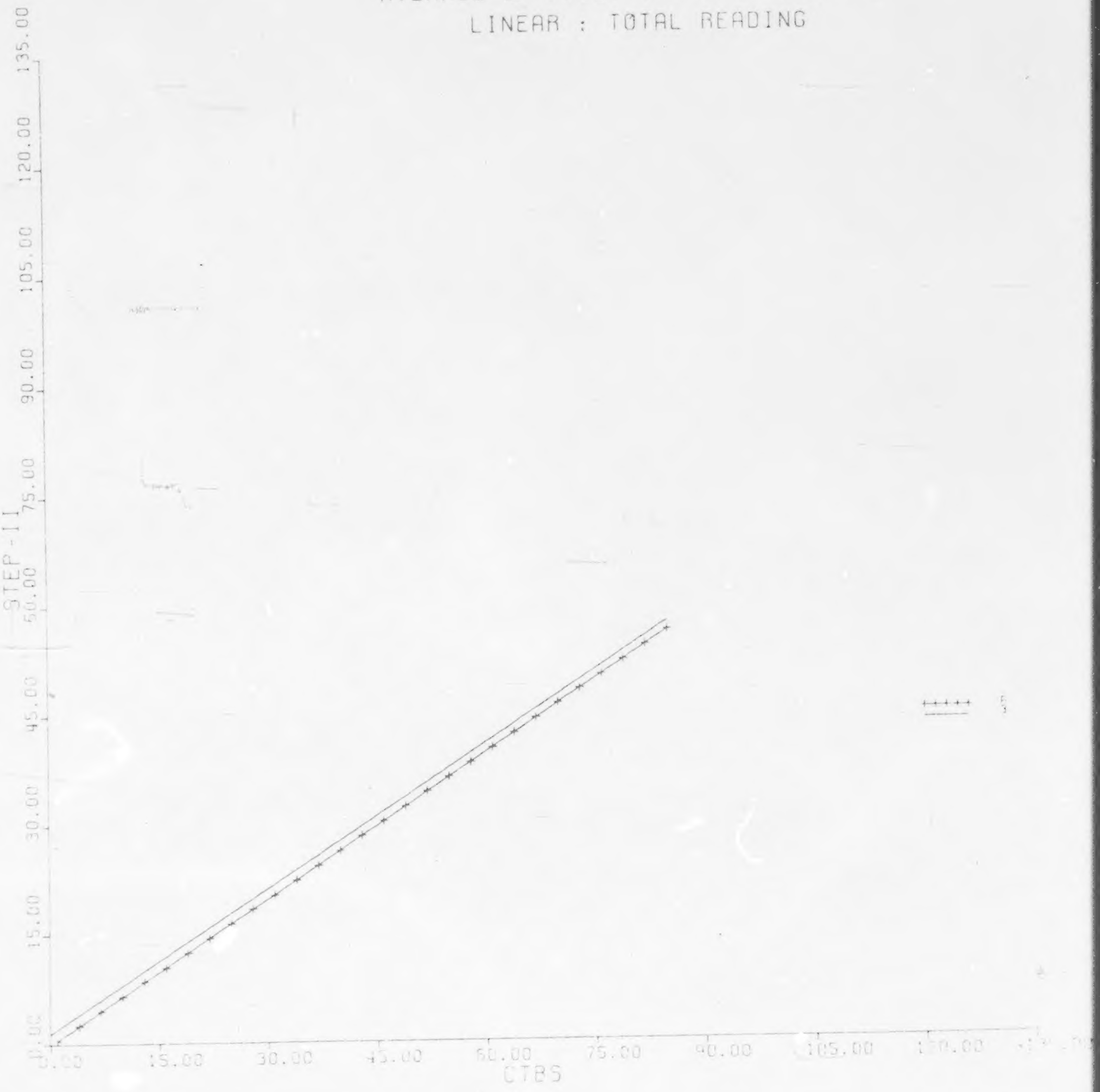
GRAPH 353. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



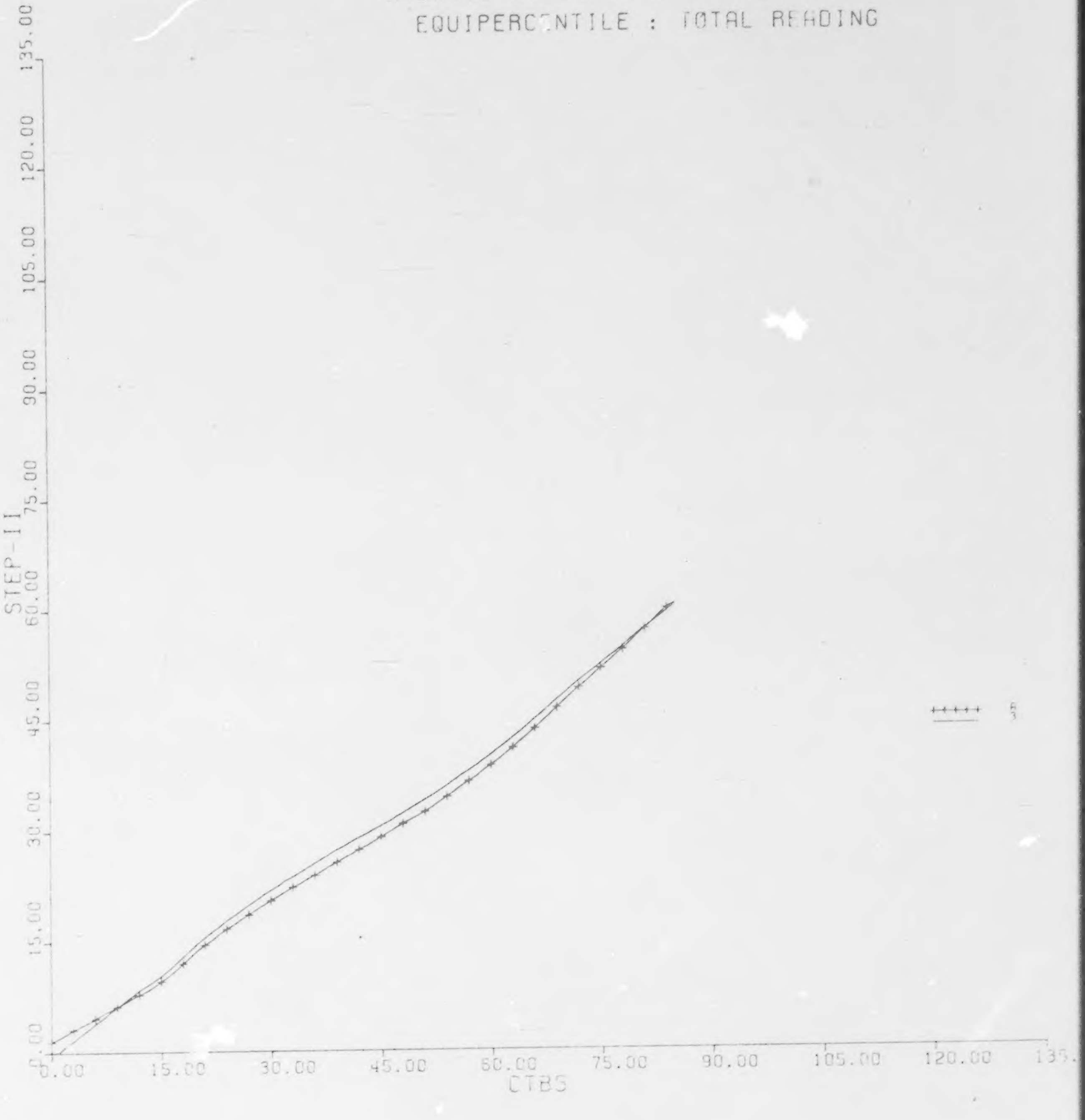
GRAPH 354. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



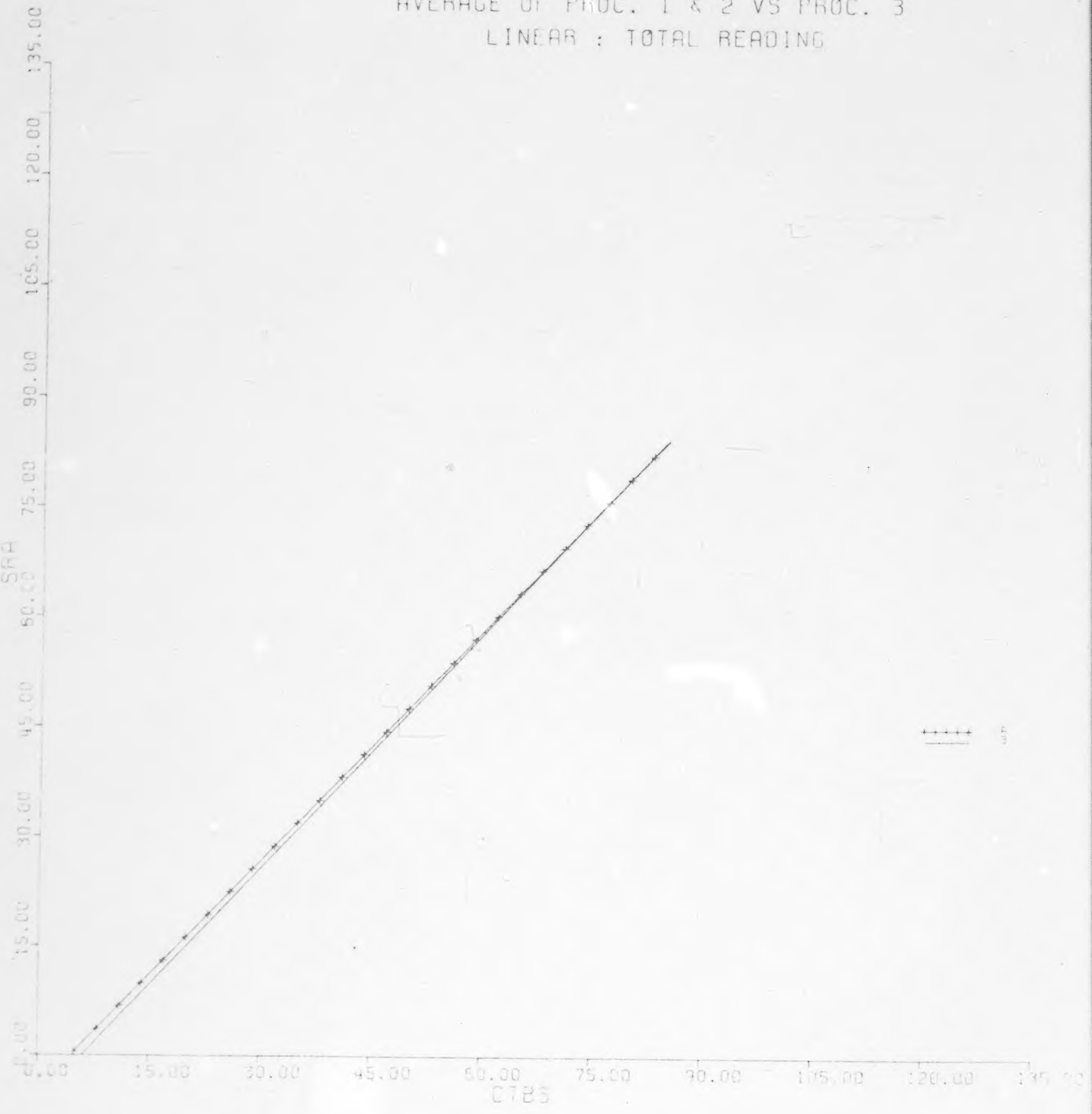
GRAPH 355. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



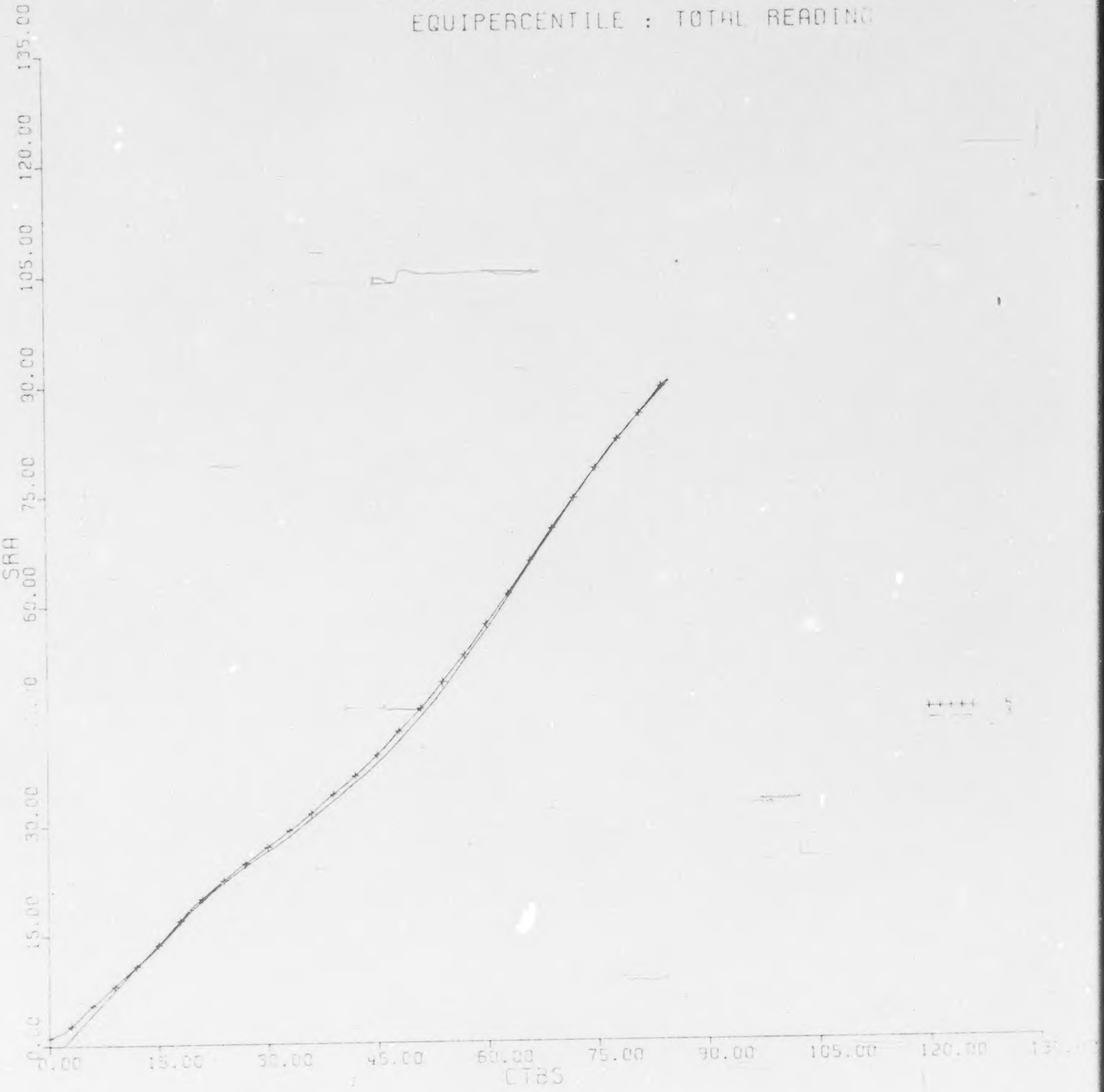
GRAPH 356. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



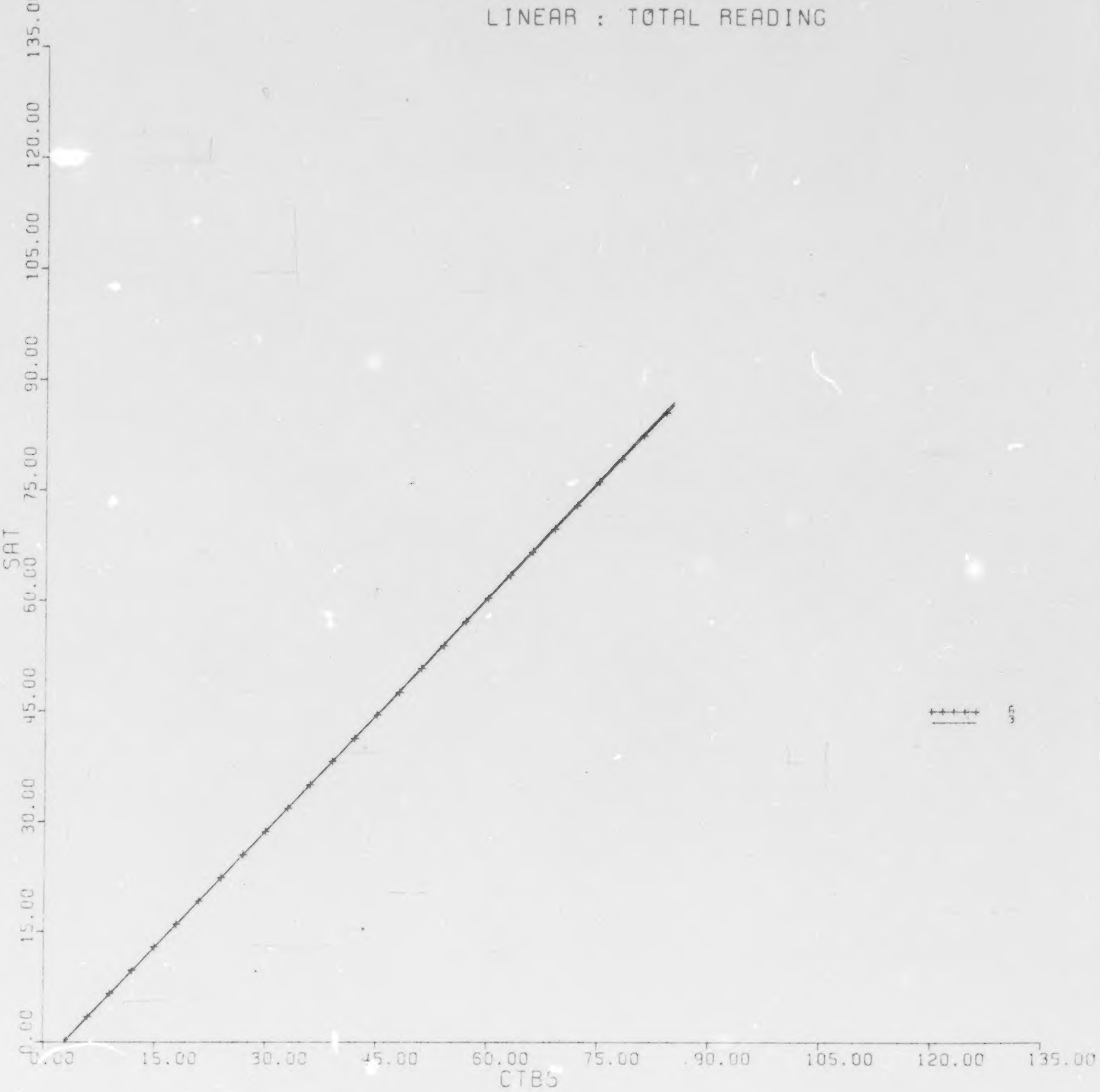
GRAPH 357. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



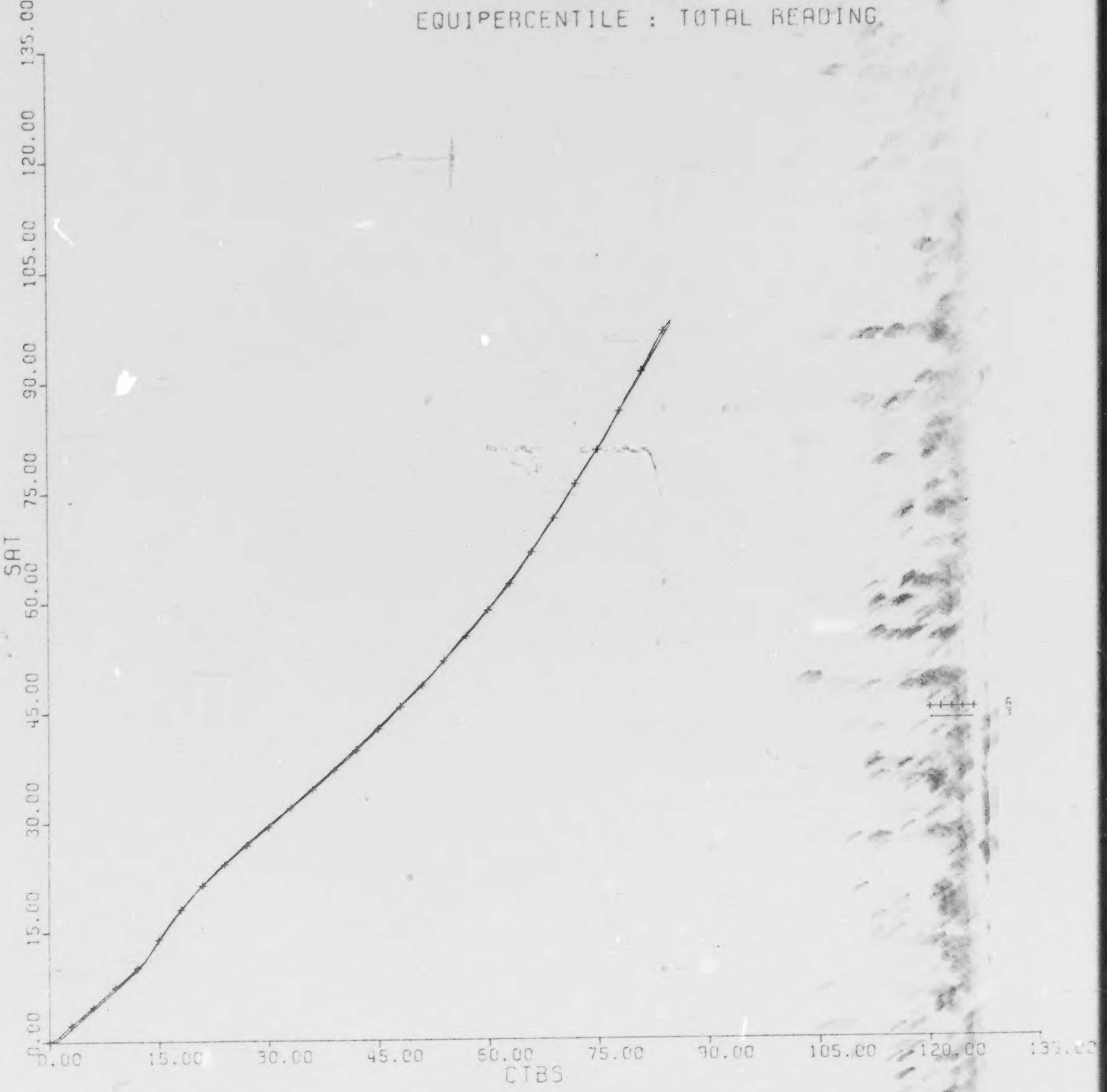
GRAPH 358. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



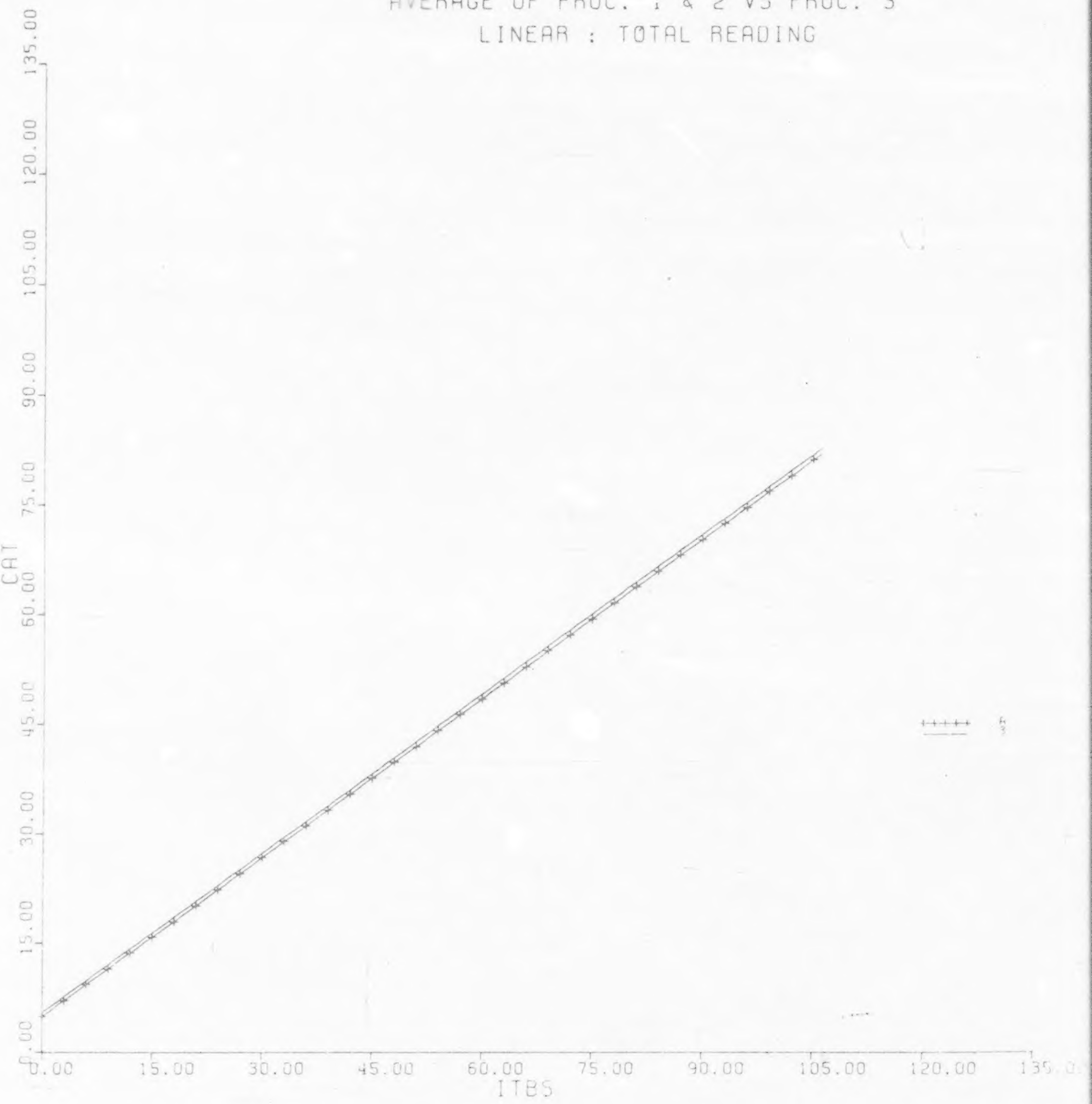
GRAPH 359. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



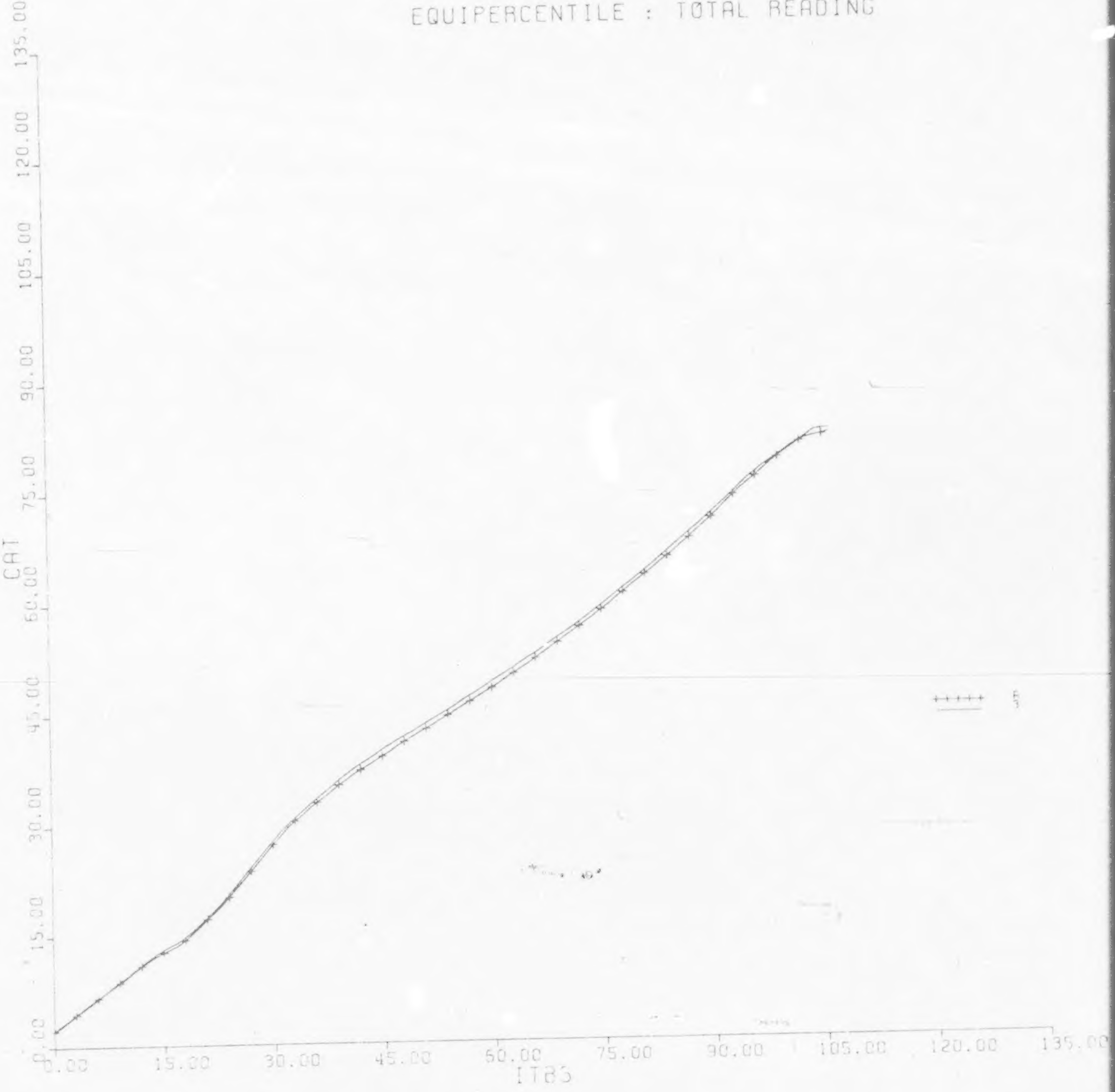
GRAPH 360. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



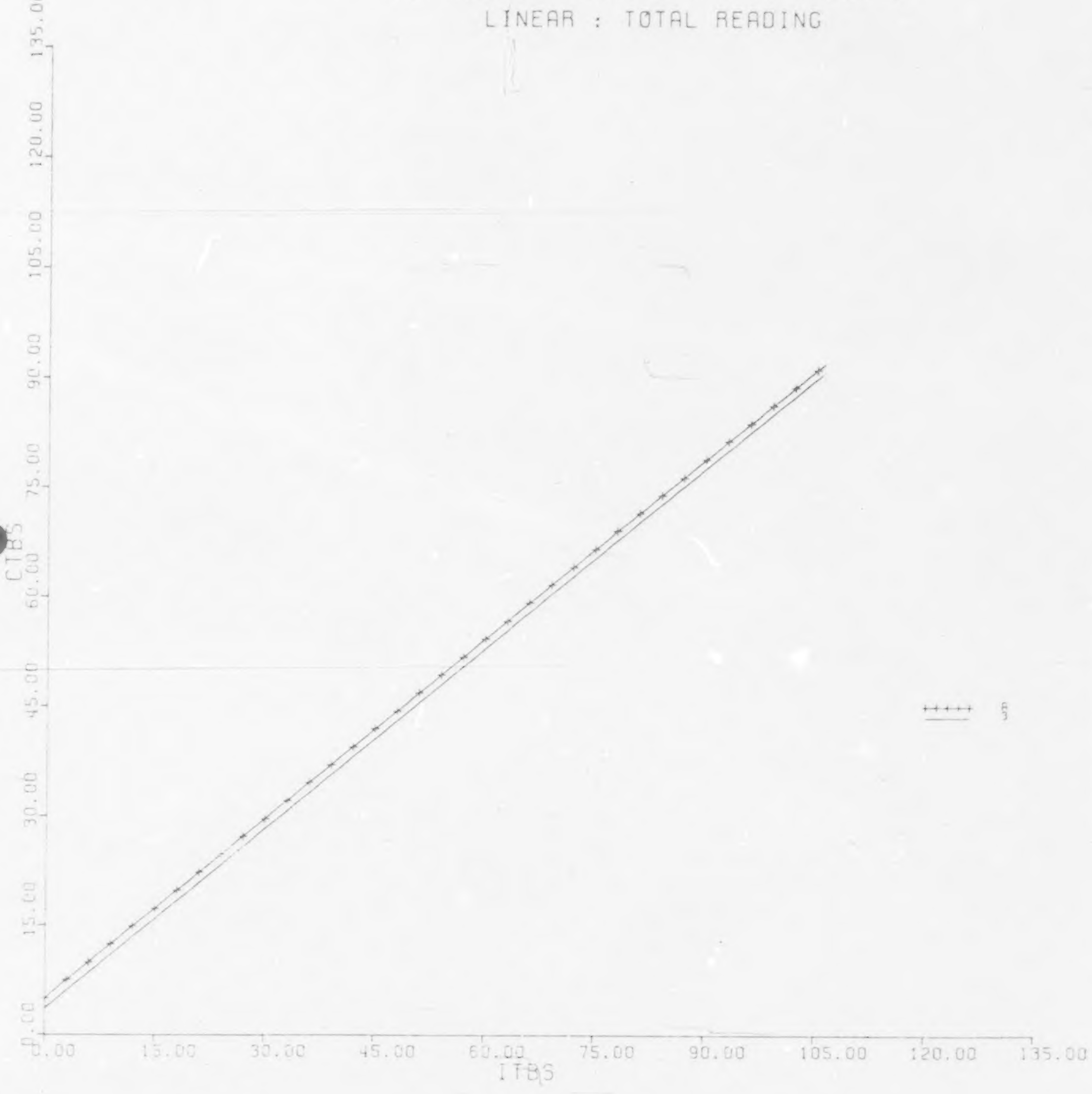
GRAPH 361. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



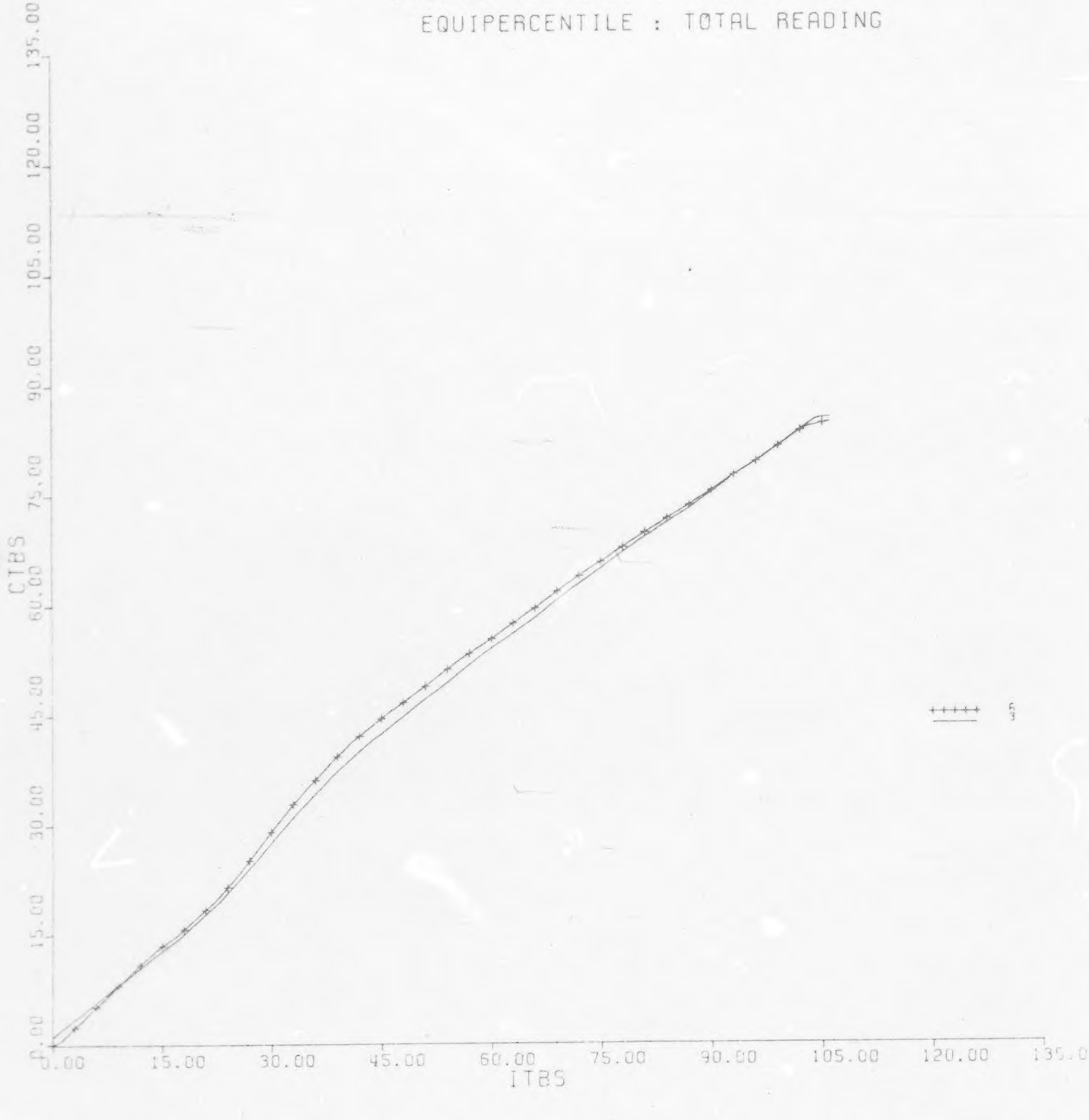
GRAPH 362. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



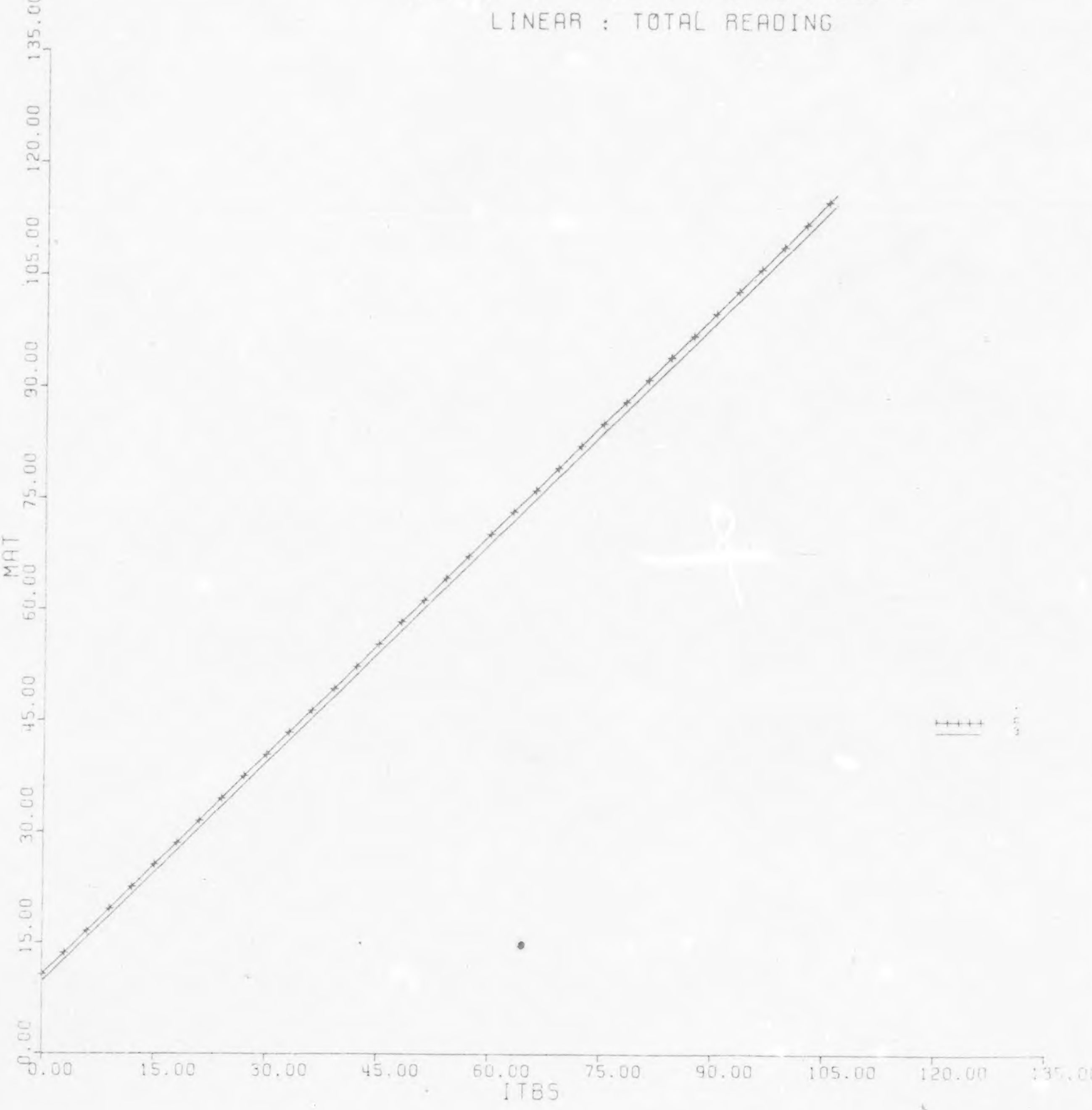
GRAPH 363. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



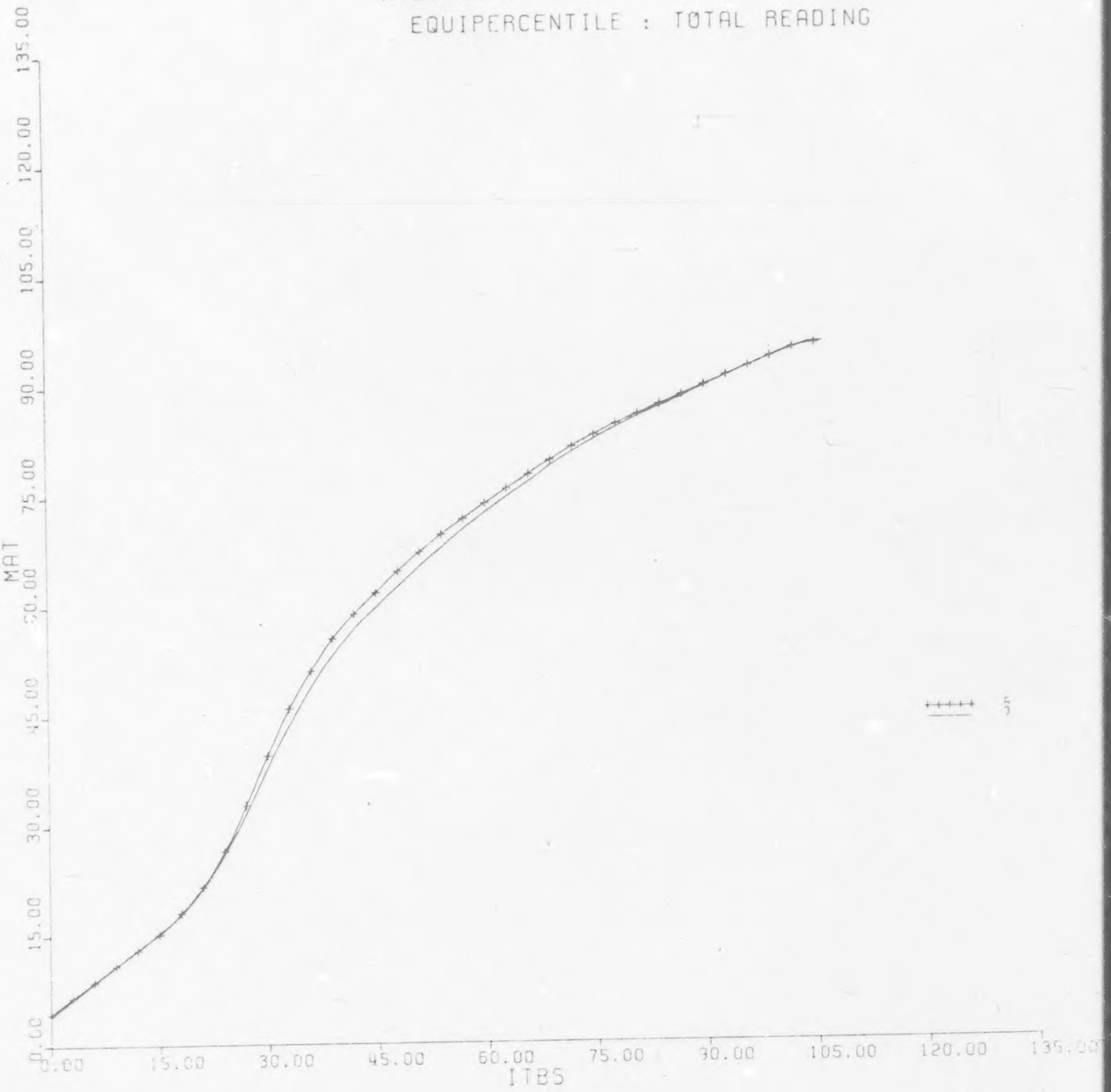
GRAPH 364. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



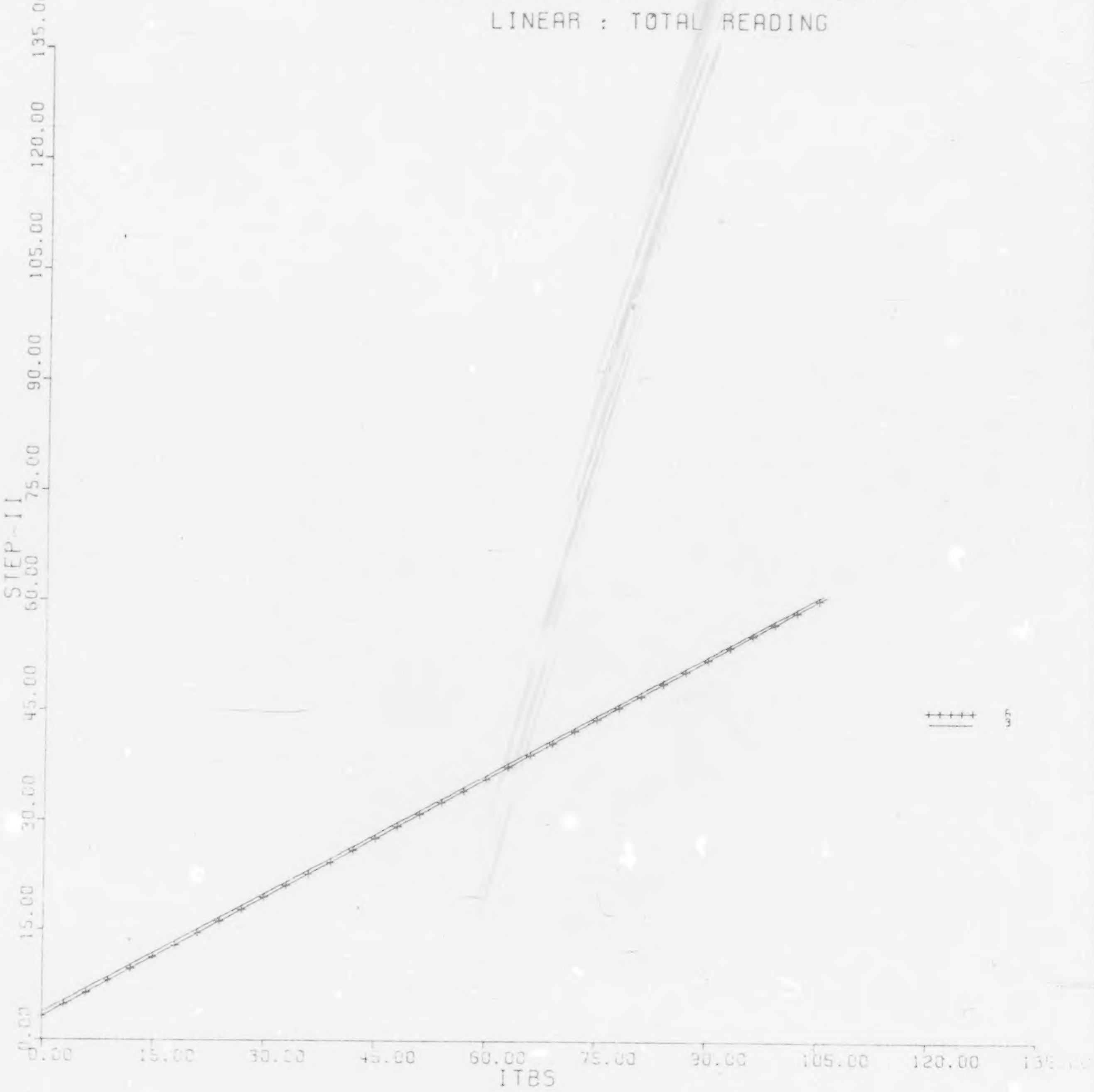
GRAPH 365. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



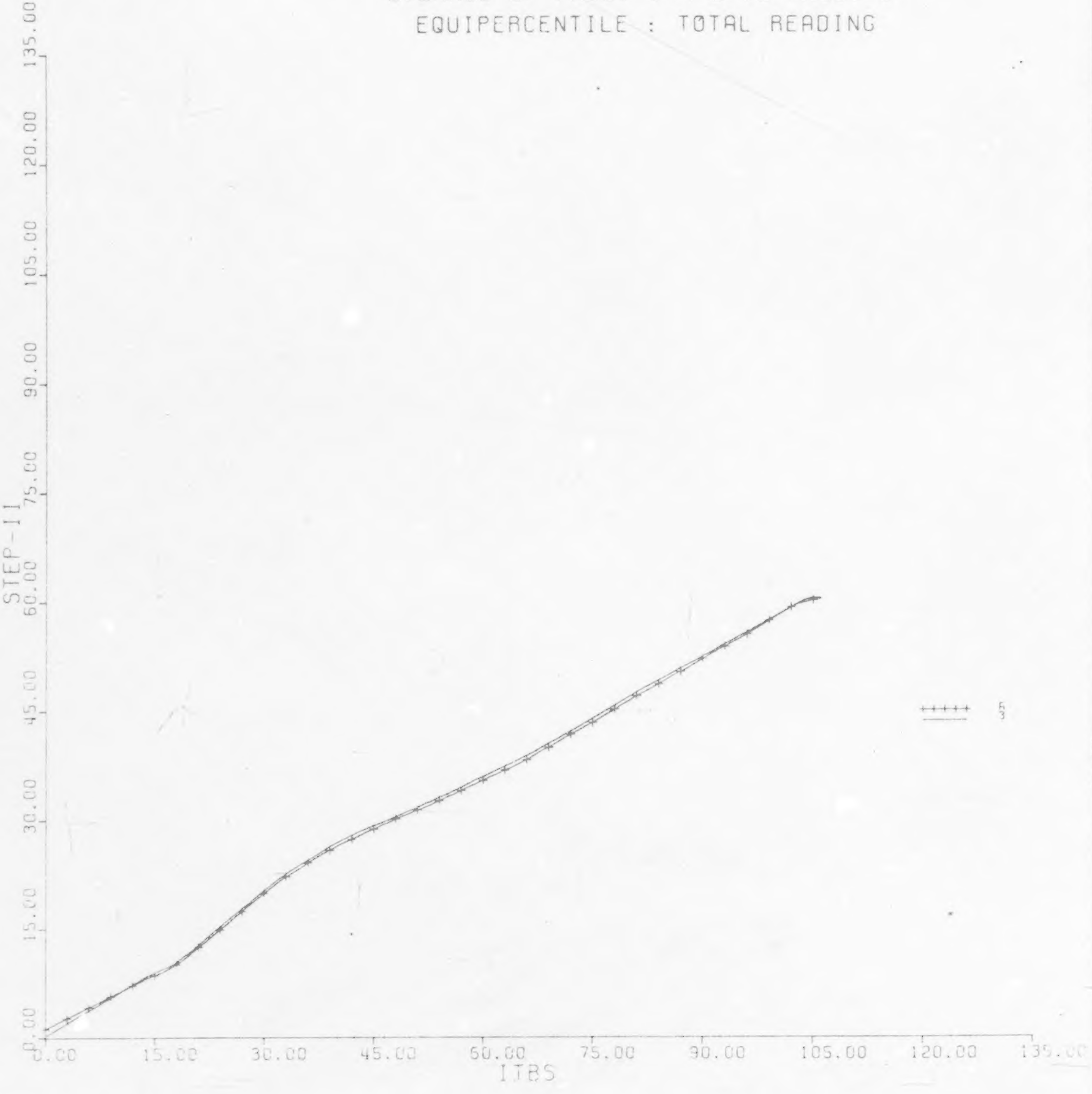
GRAPH 366. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



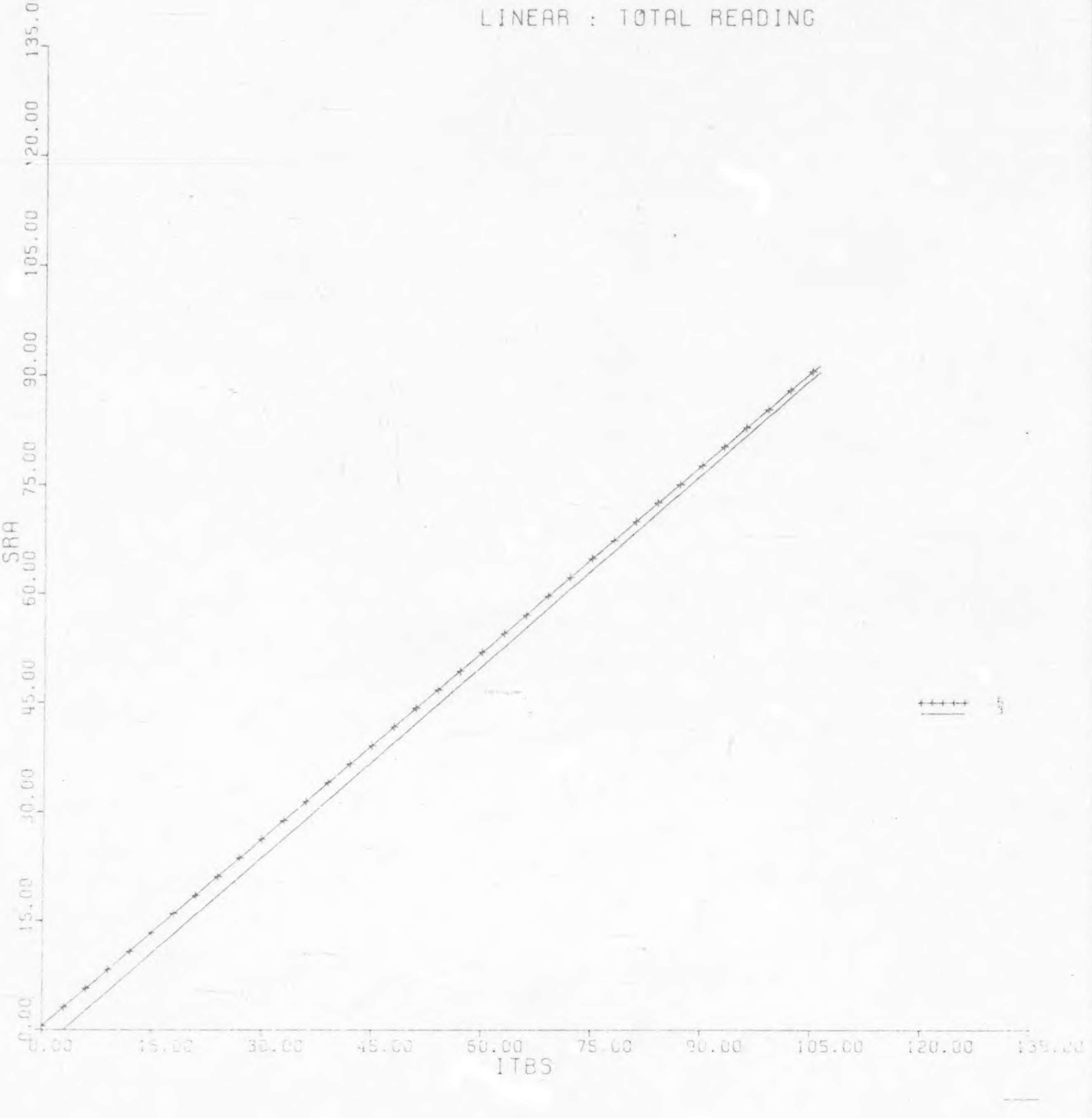
GRAPH 367. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



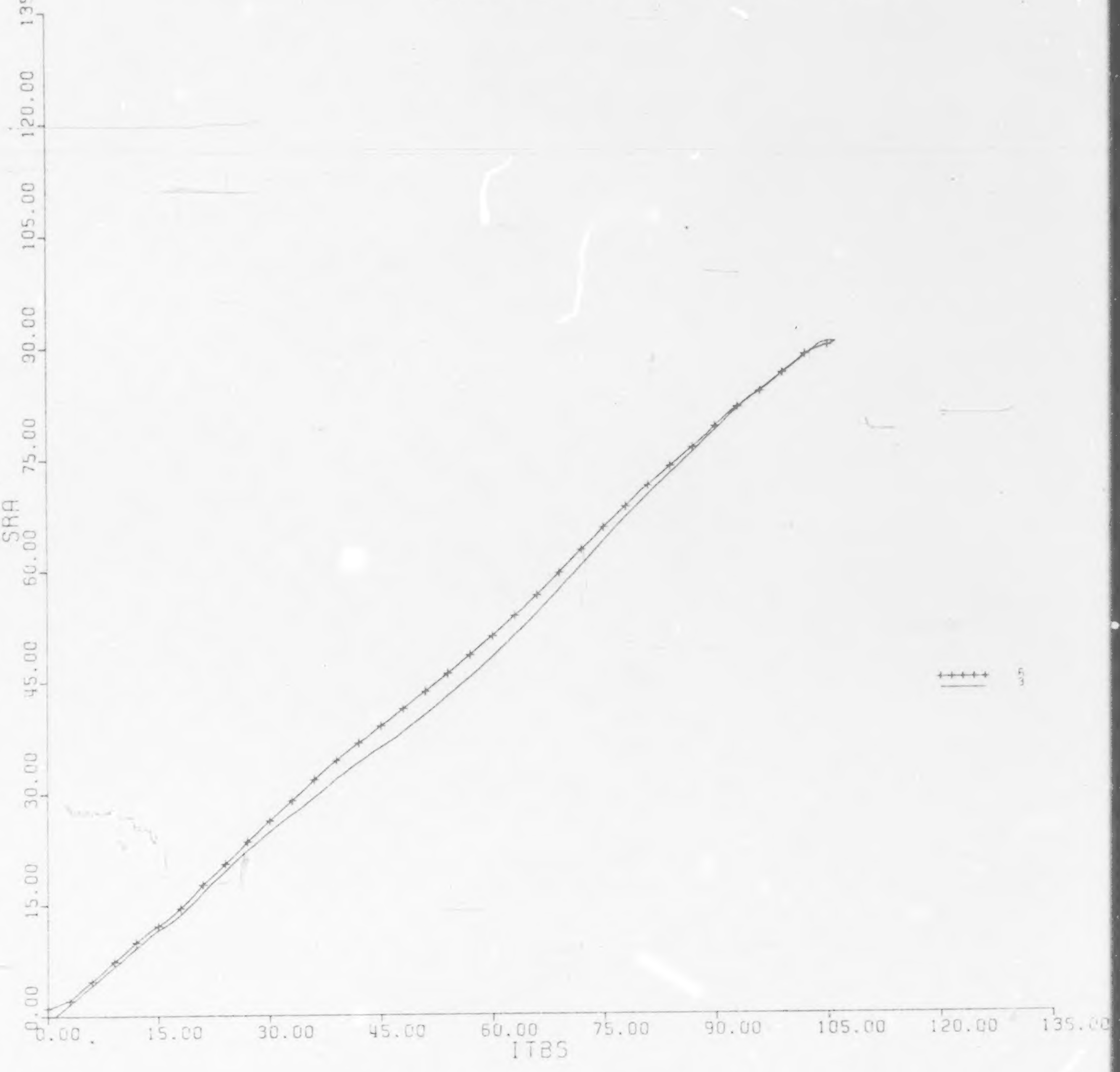
GRAPH 368. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



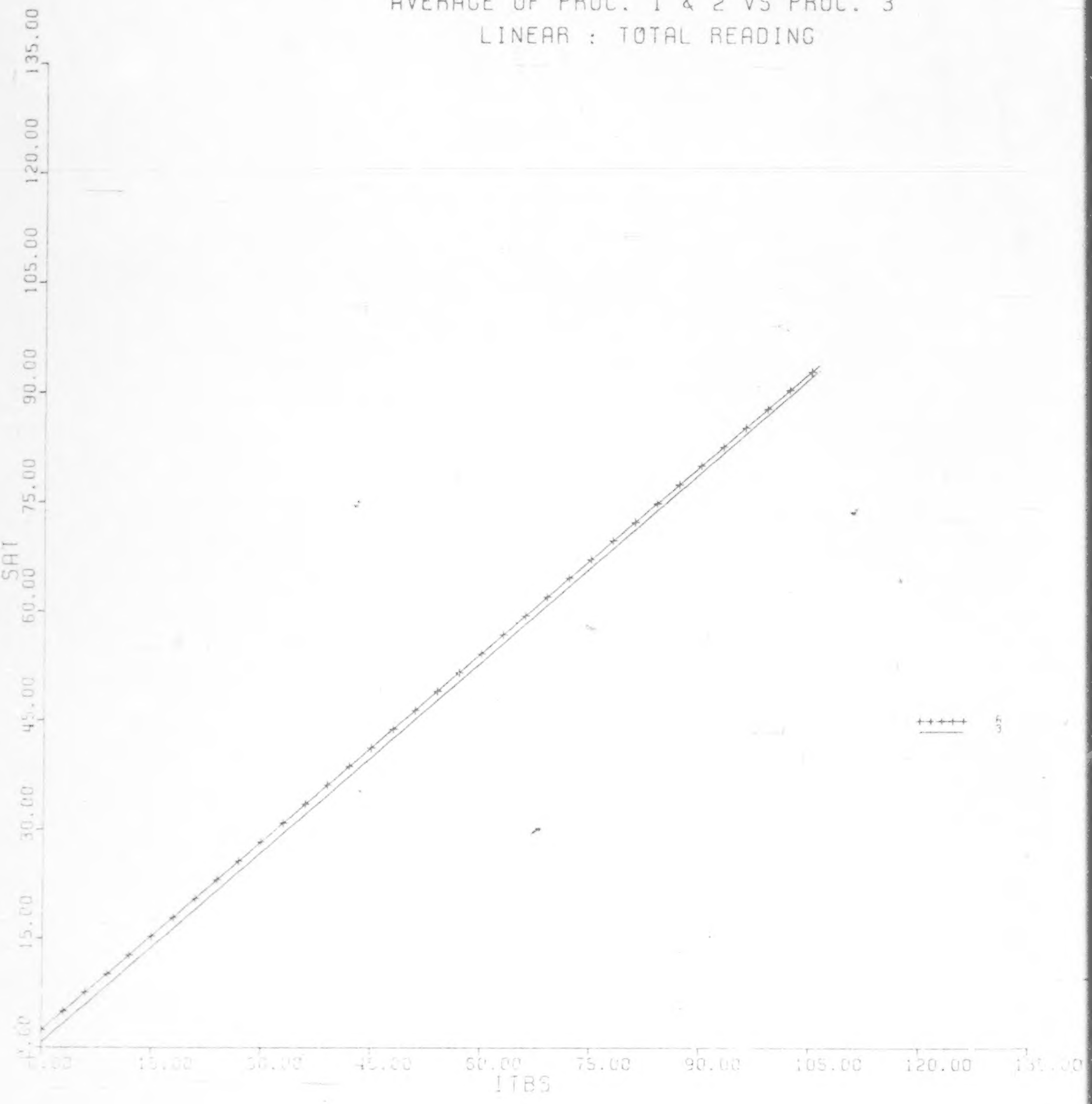
GRAPH 369. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



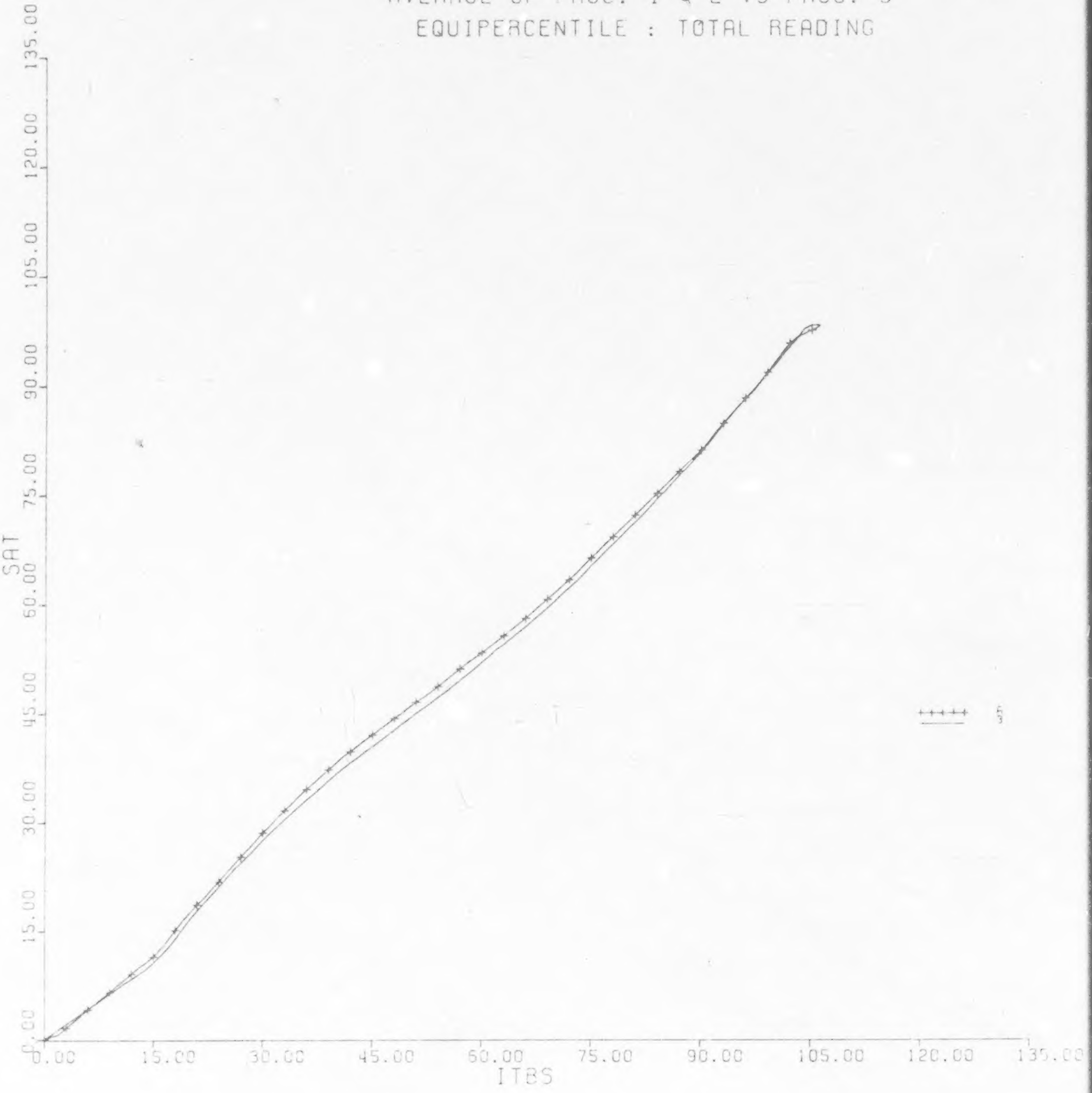
GRAPH 370. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



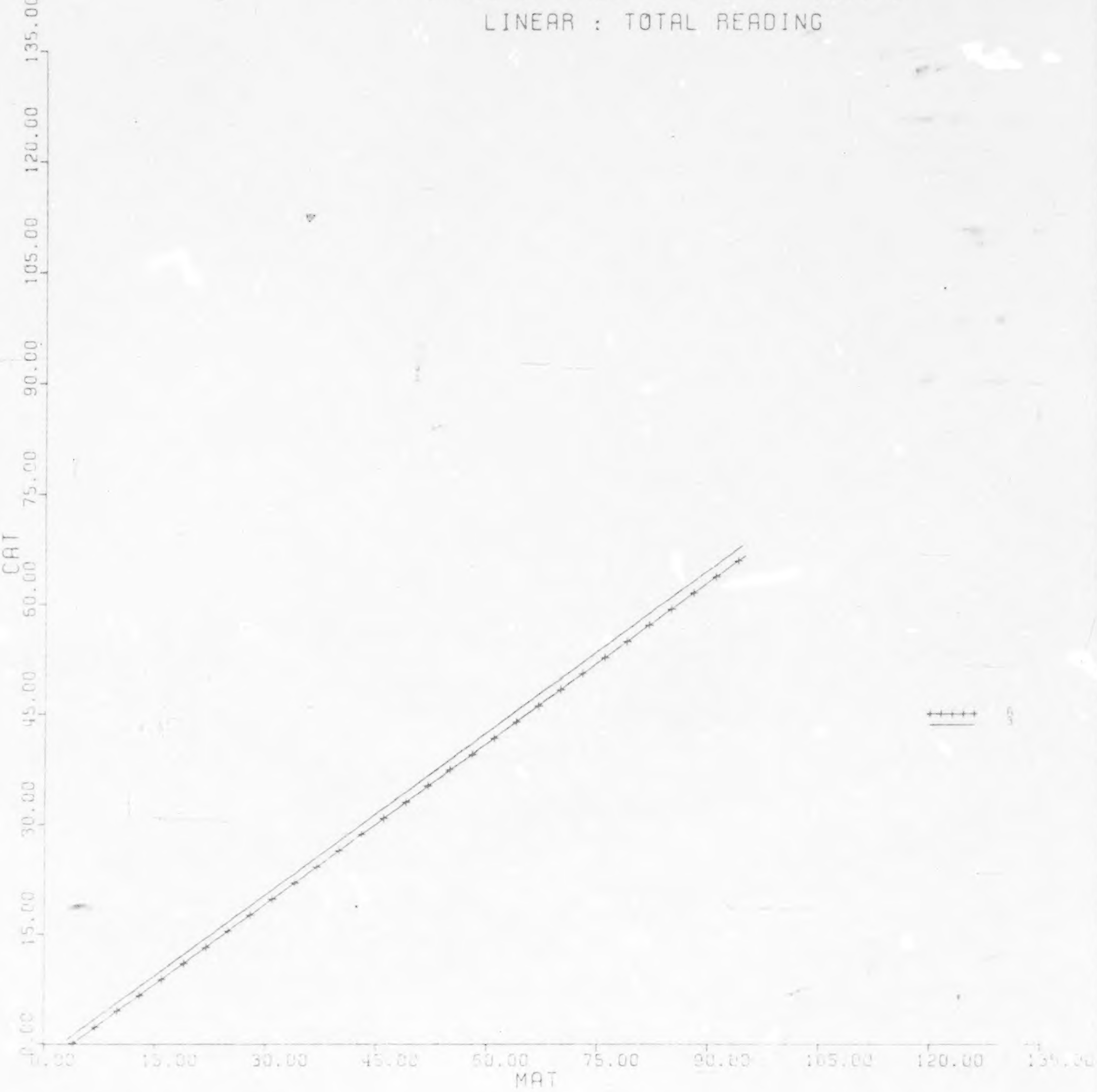
GRAPH 371. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



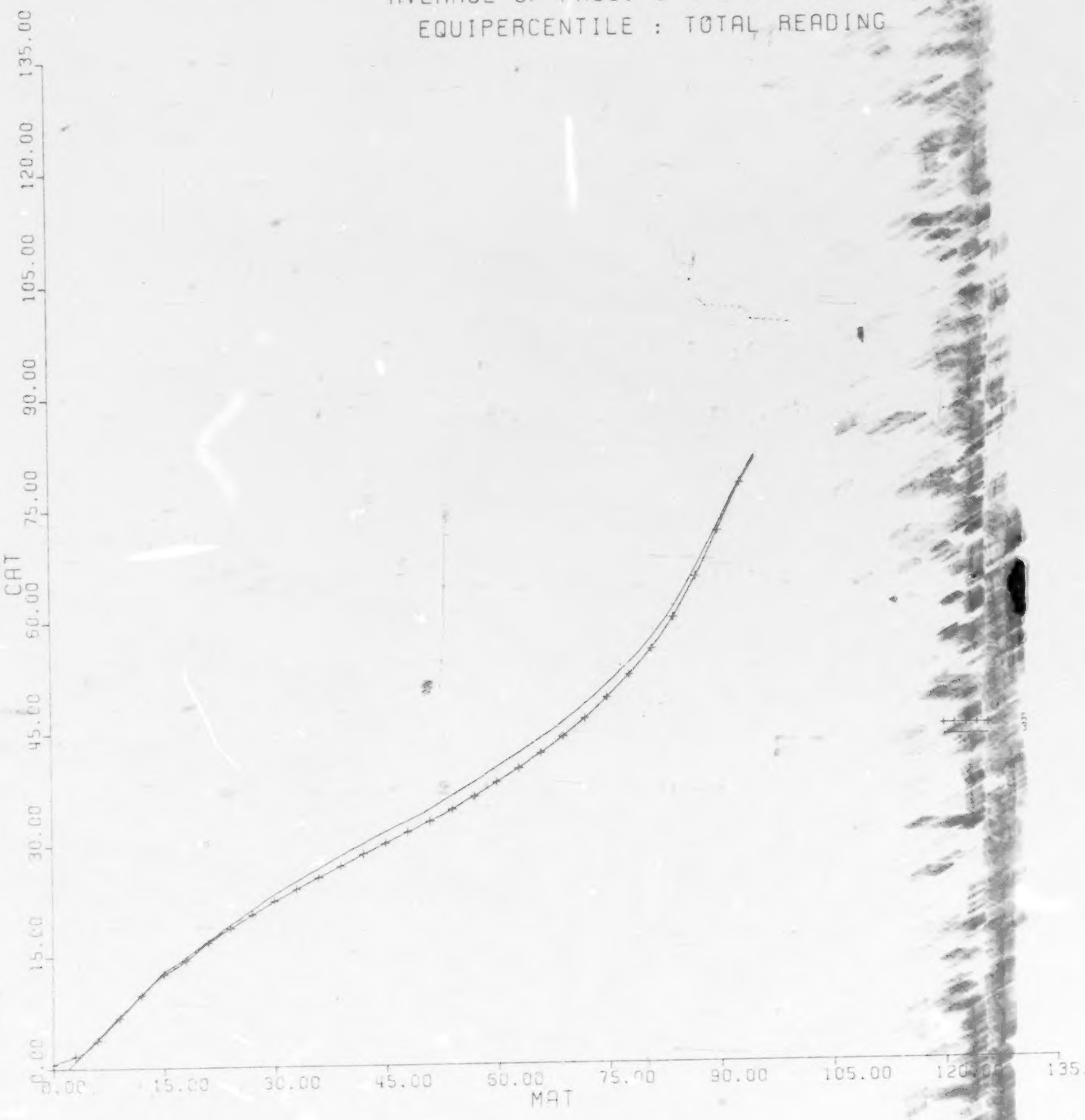
GRAPH 372. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



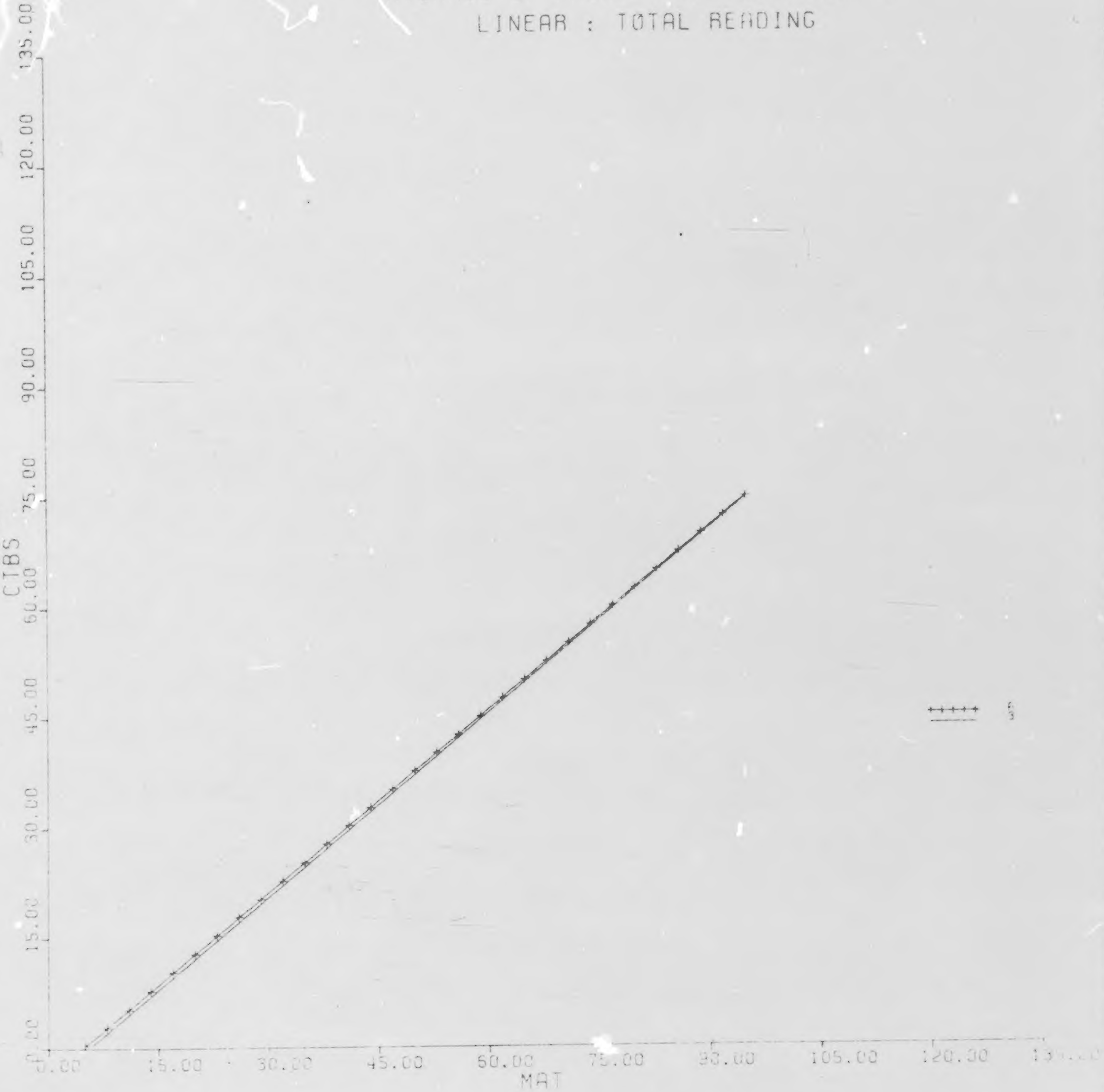
GRAPH 373. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



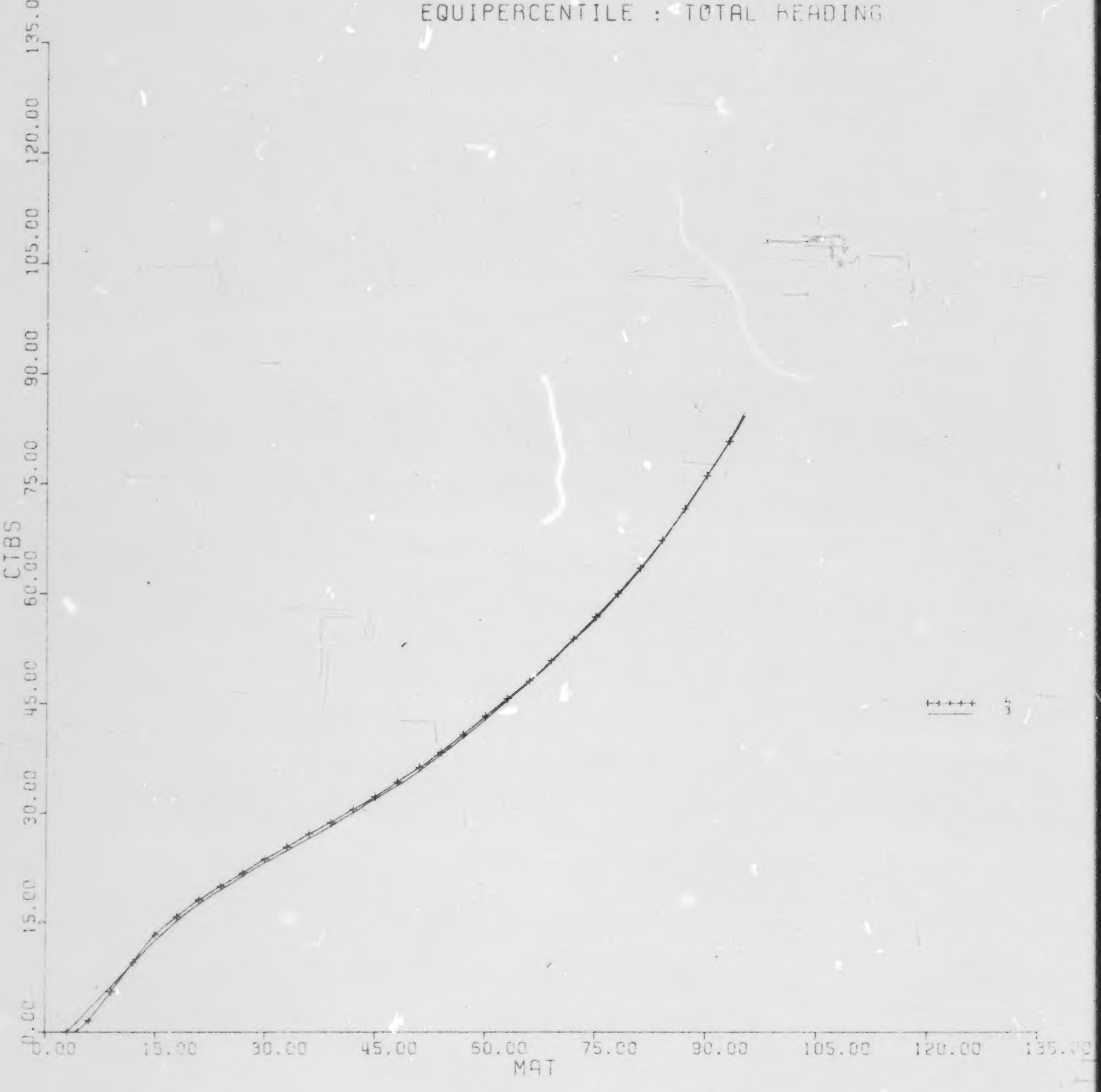
GRAPH 374. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



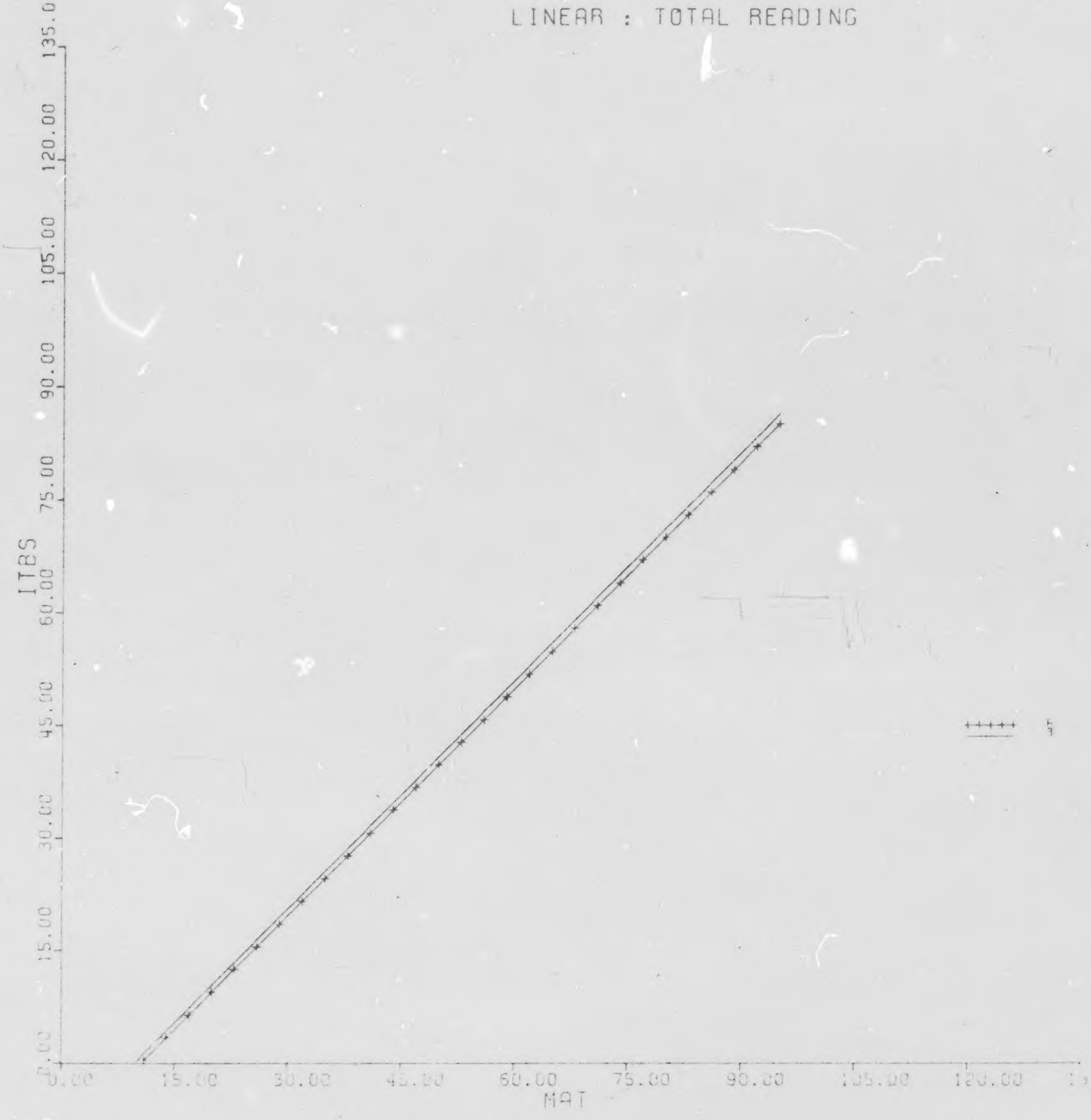
GRAPH 375. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



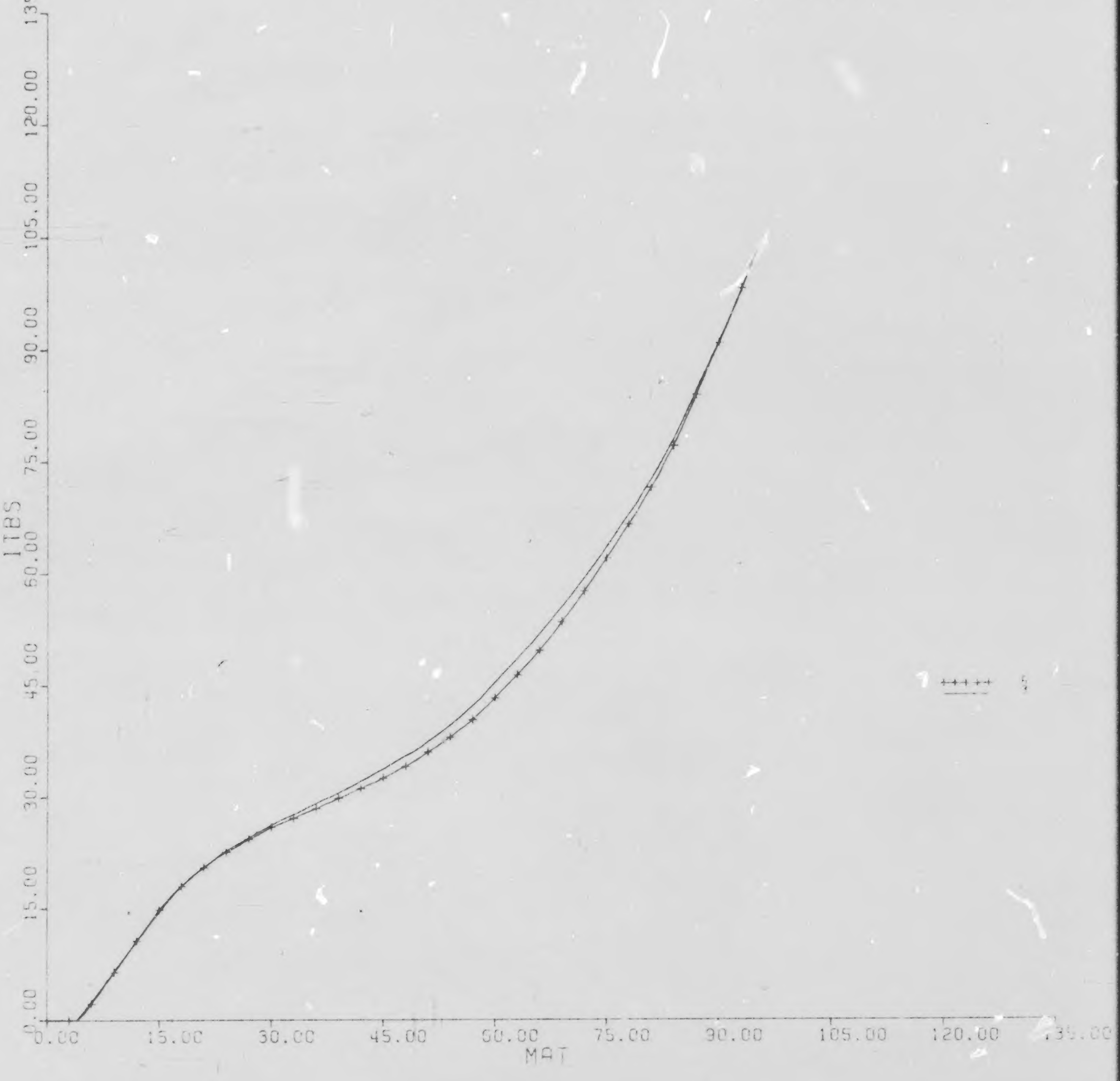
GRAPH 376. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



GRAPH 377. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



GRAPH 378. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



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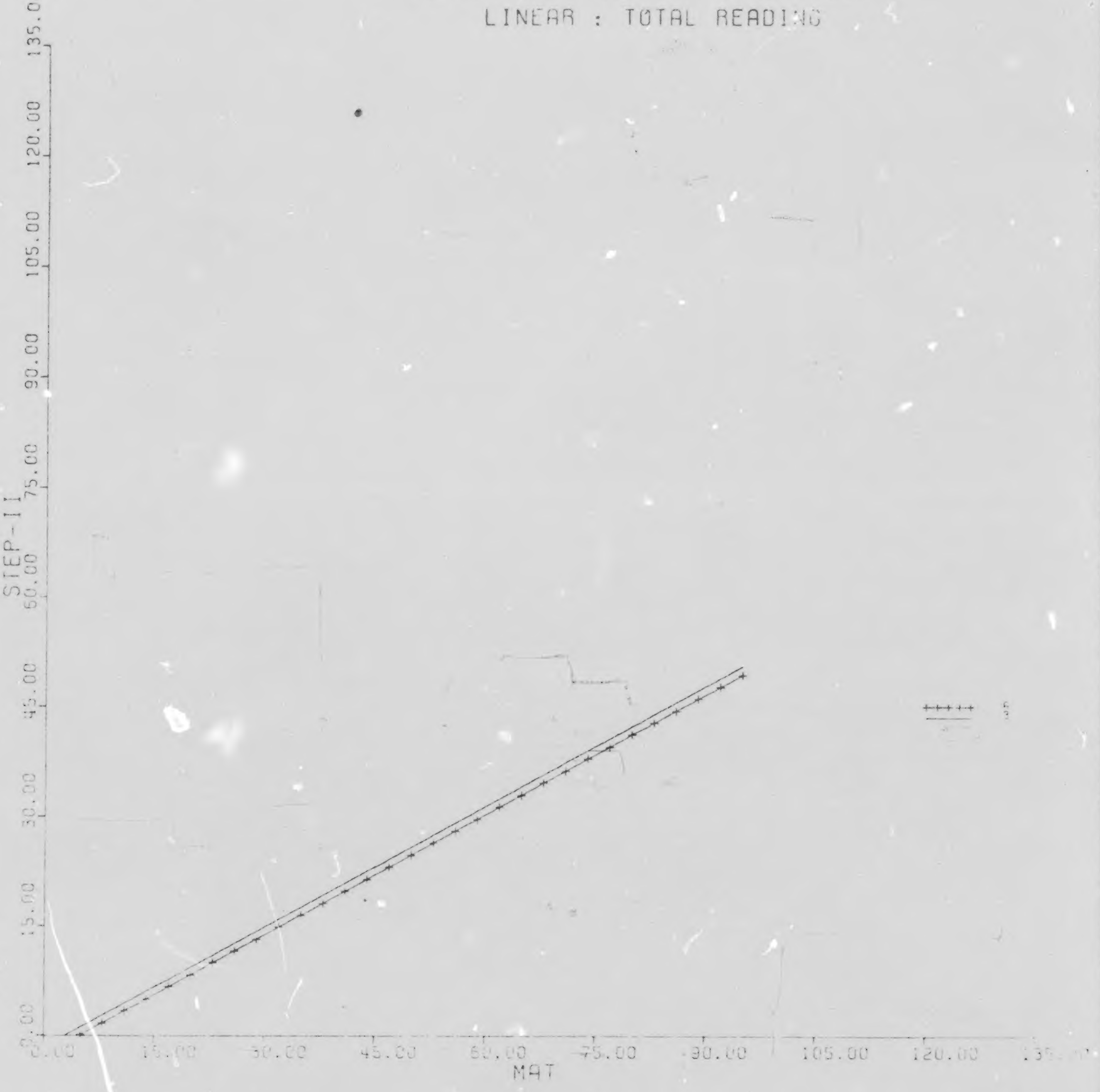
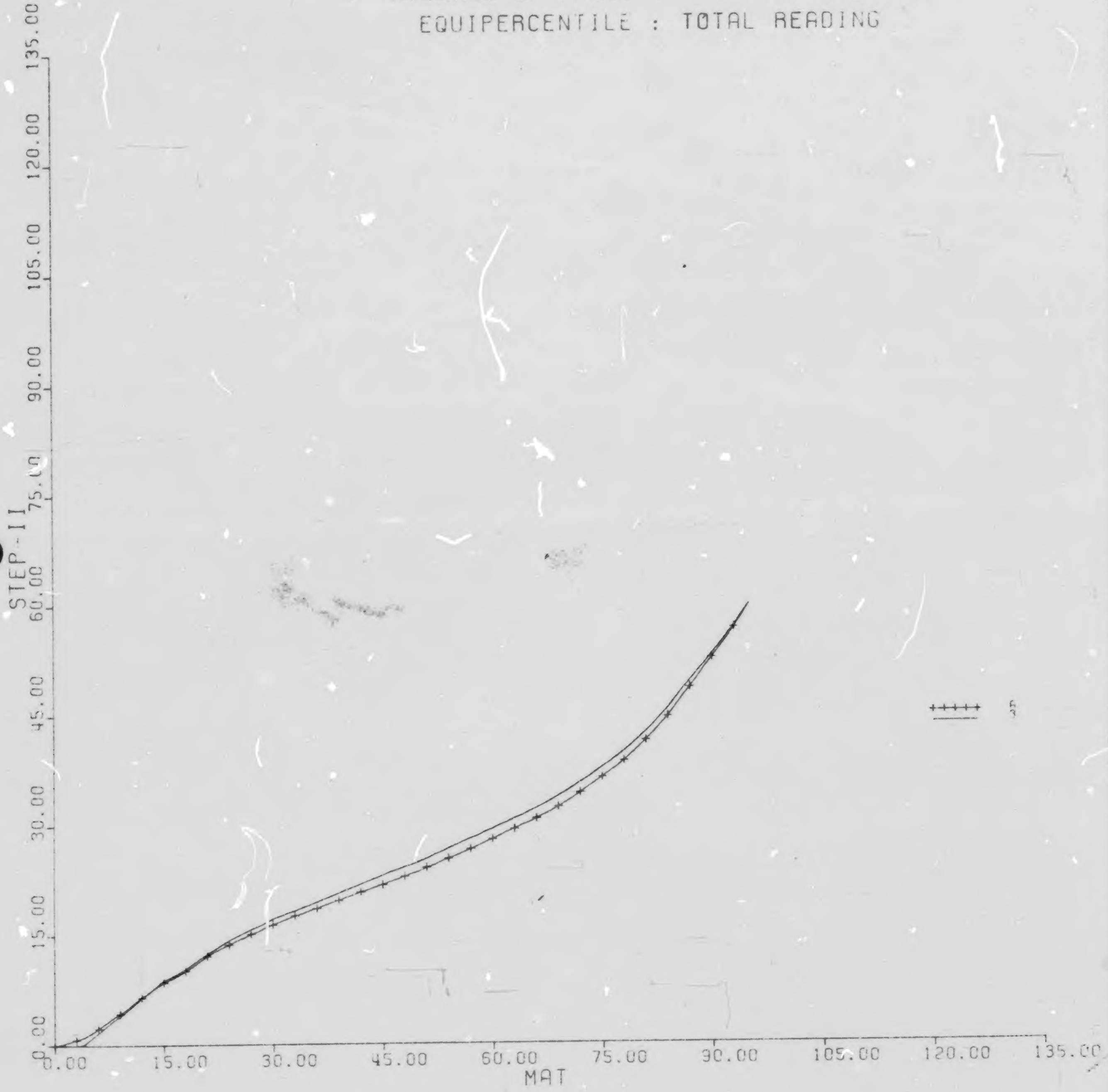
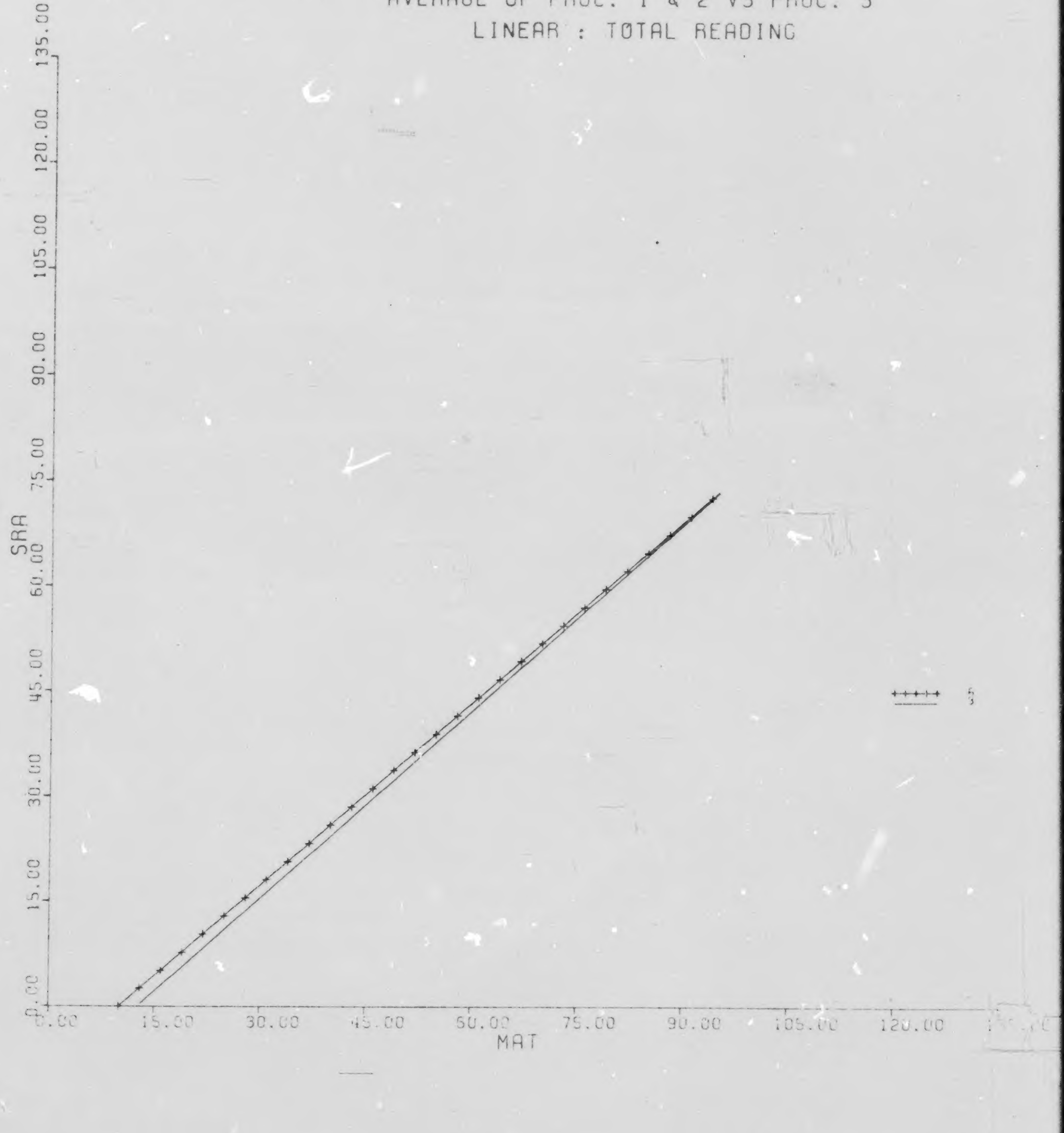
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



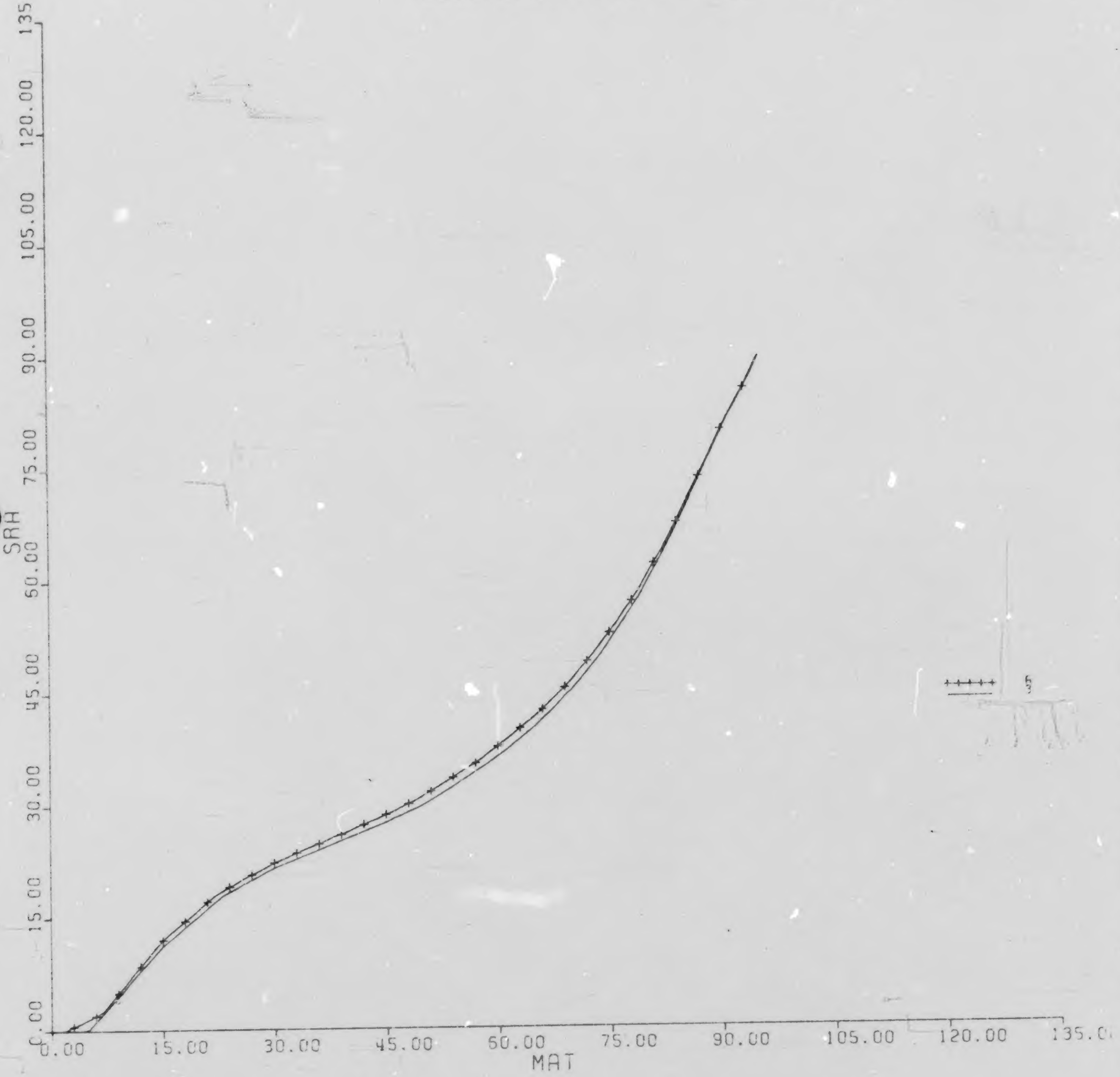
GRAPH 380. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



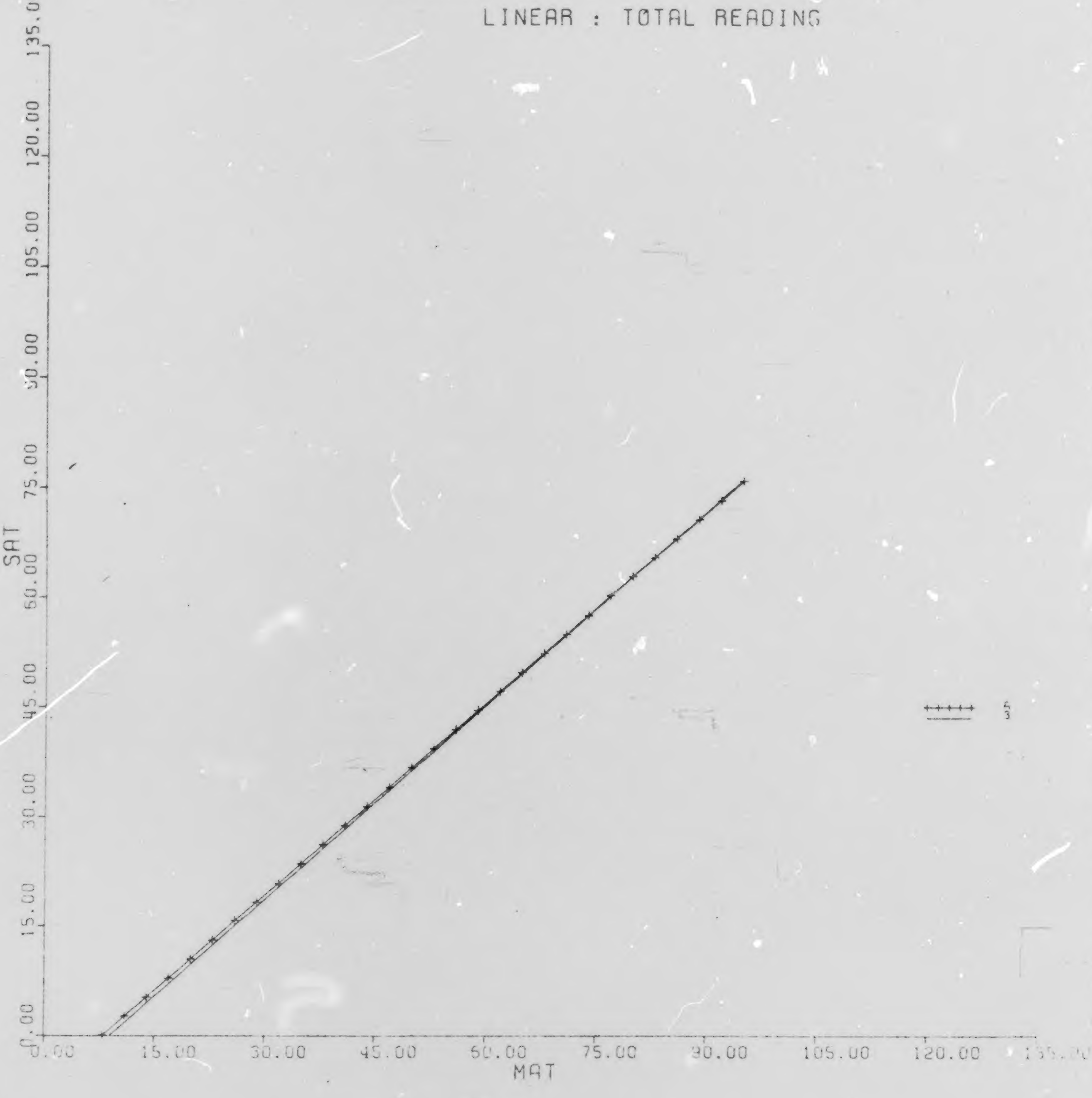
GRAPH 381. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



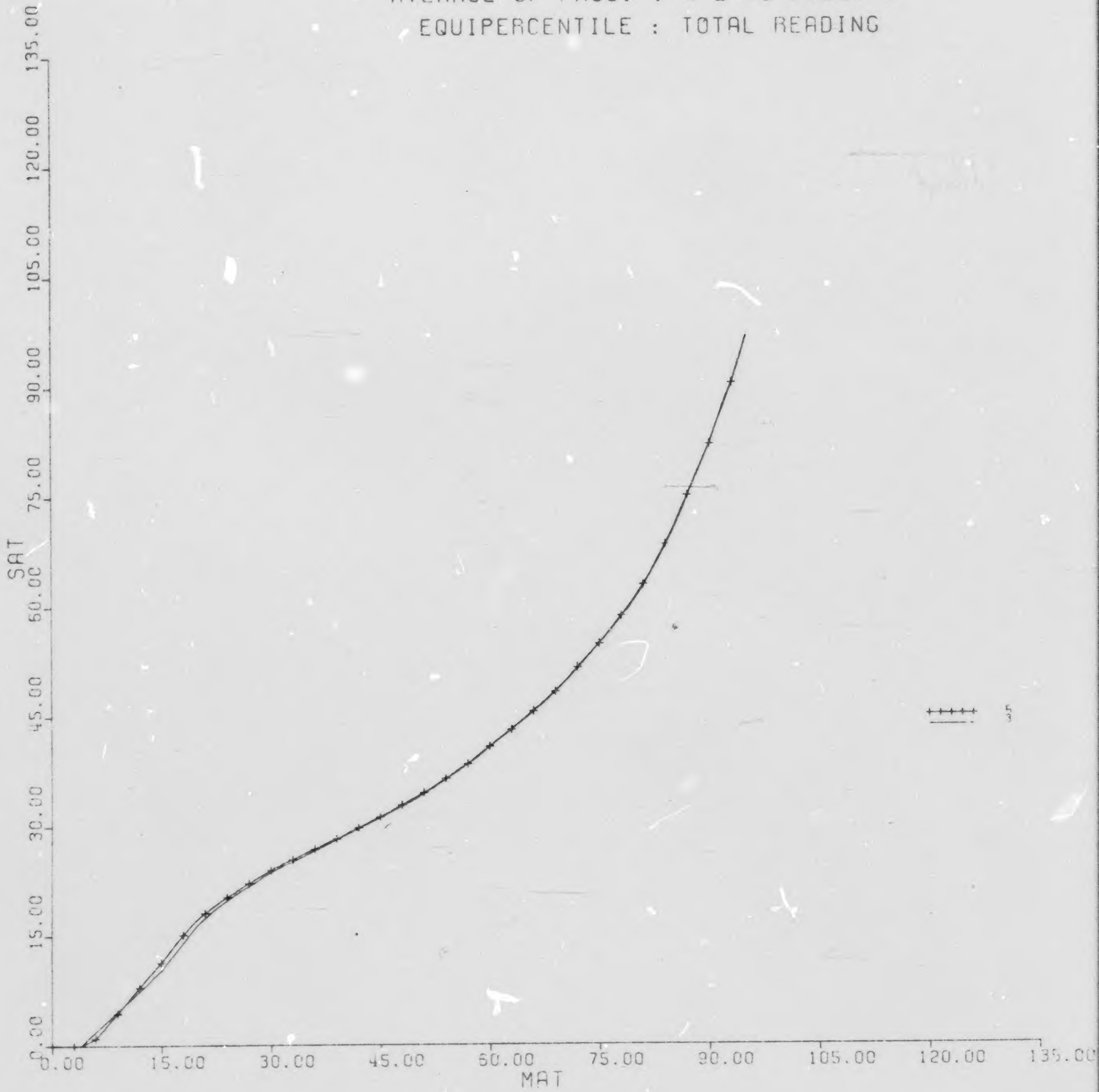
GRAPH 382. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



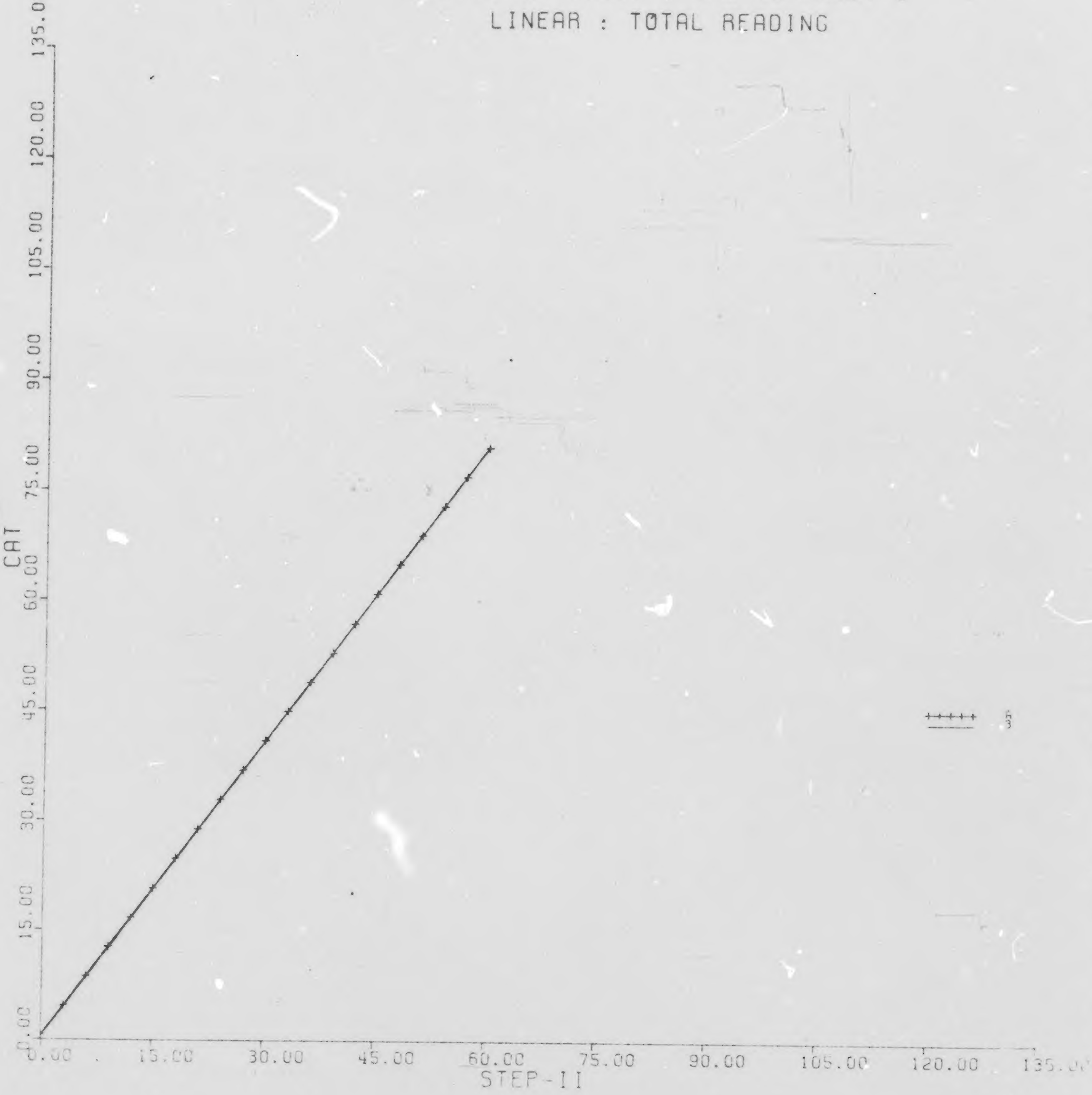
GRAPH 383. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



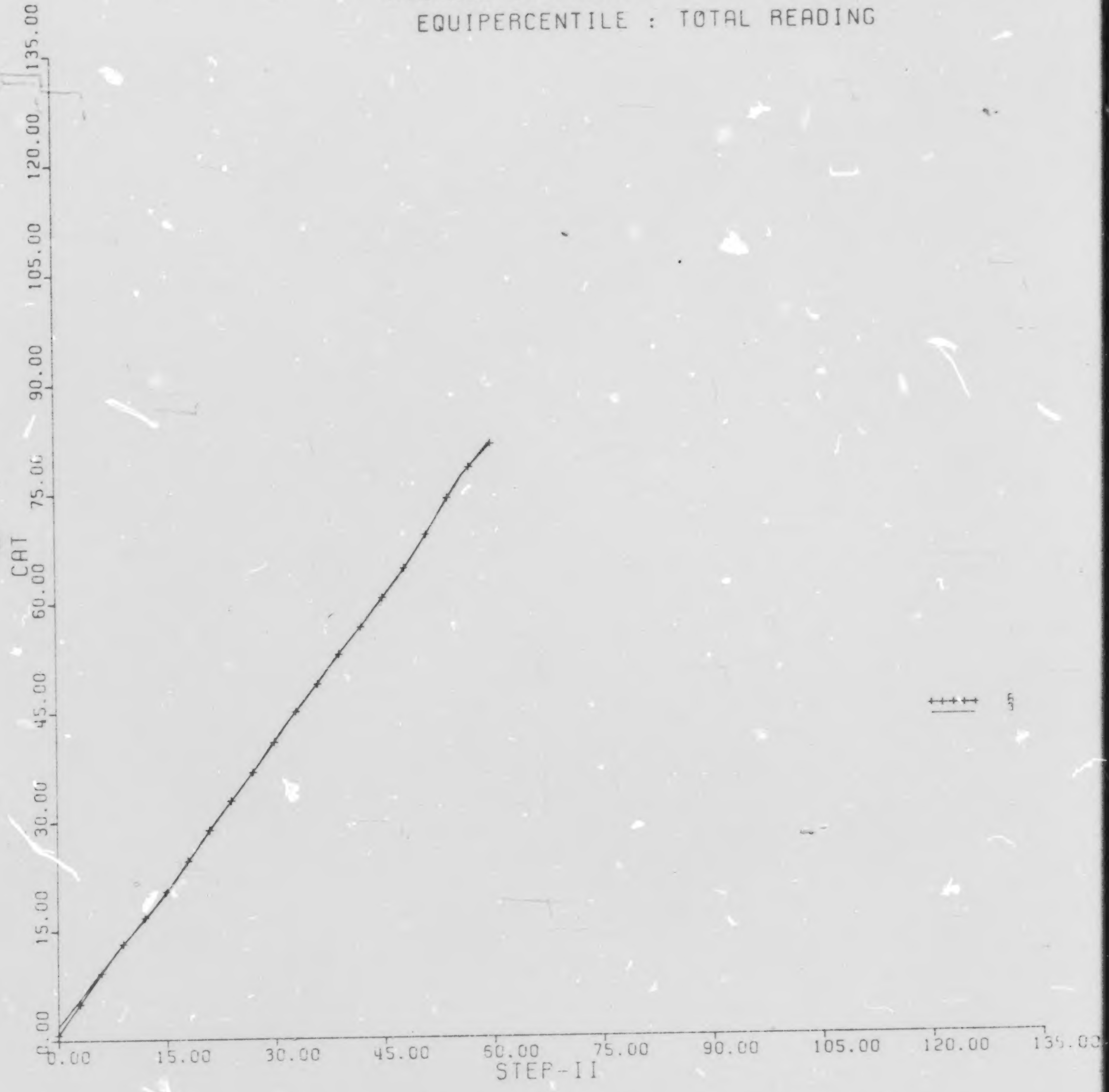
GRAPH 384. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



GRAPH 385. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



GRAPH 386. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



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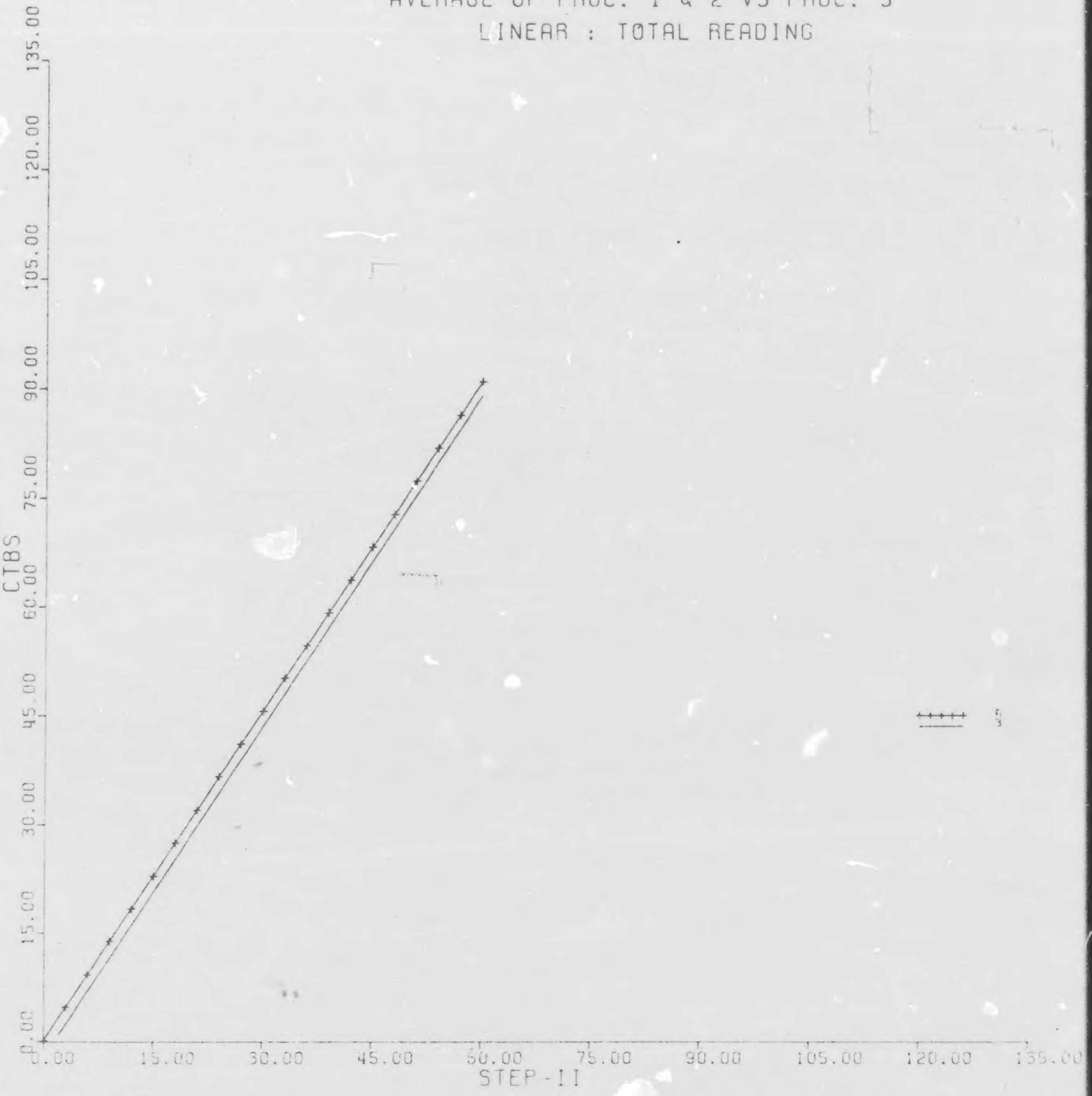
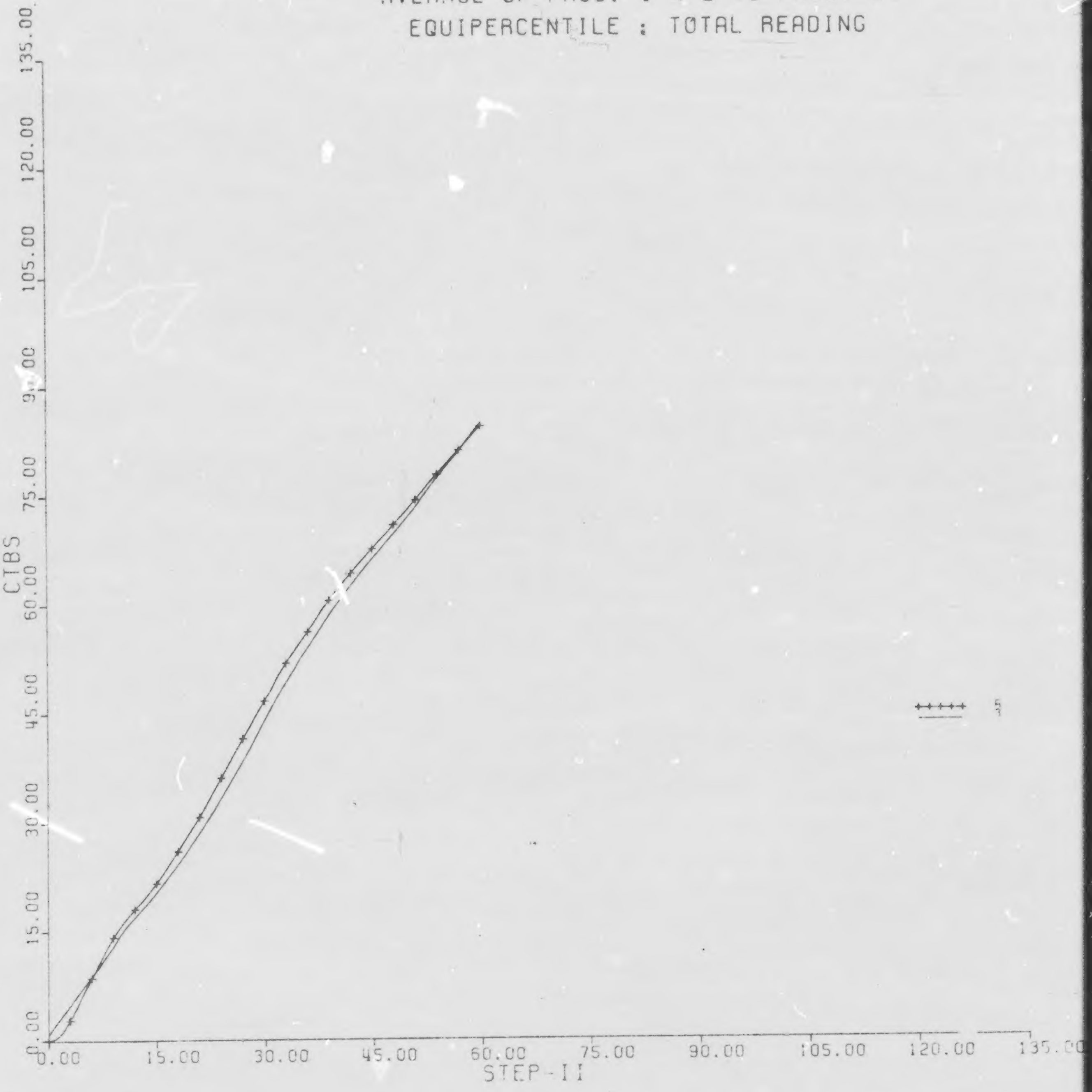
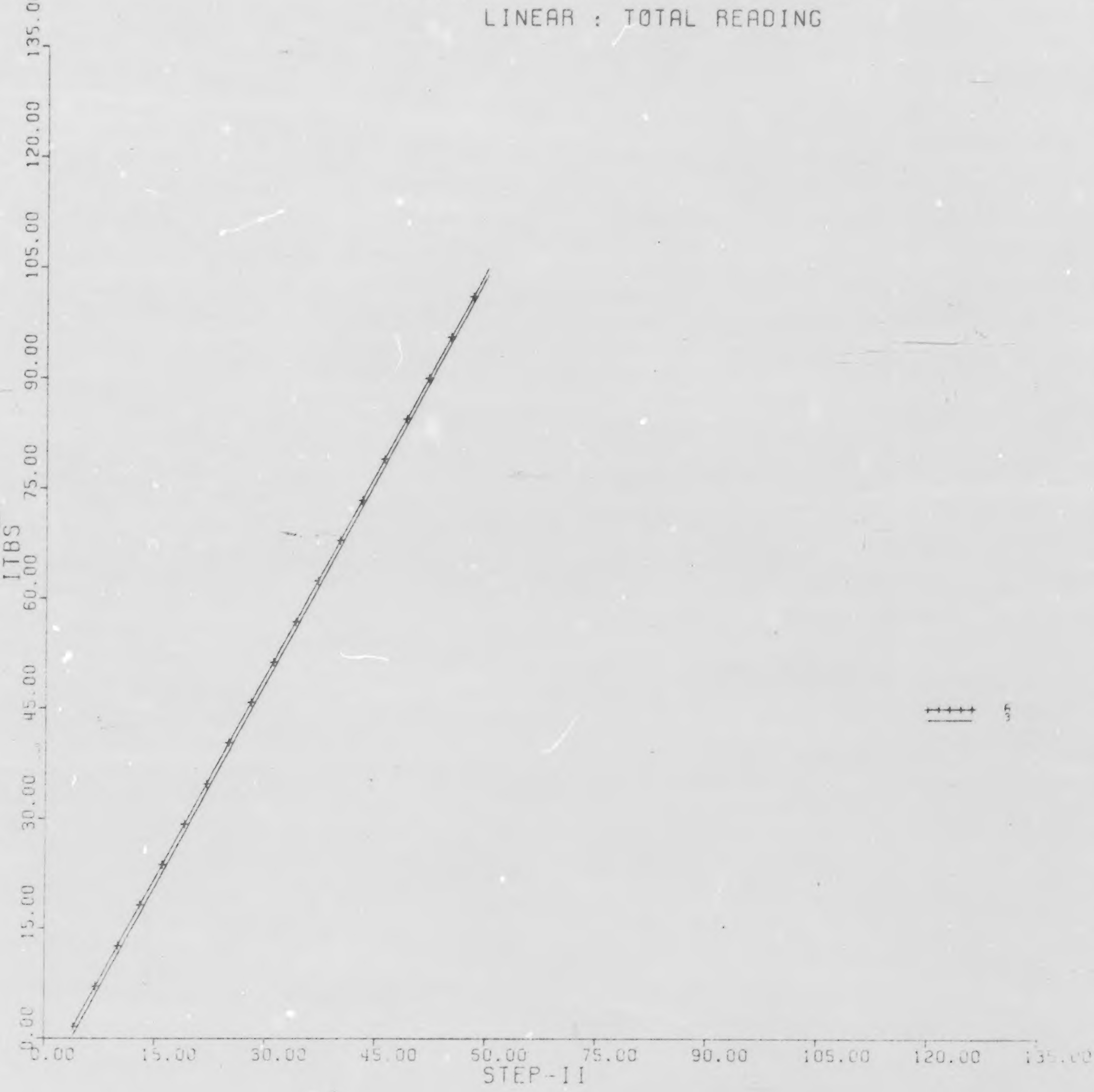
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



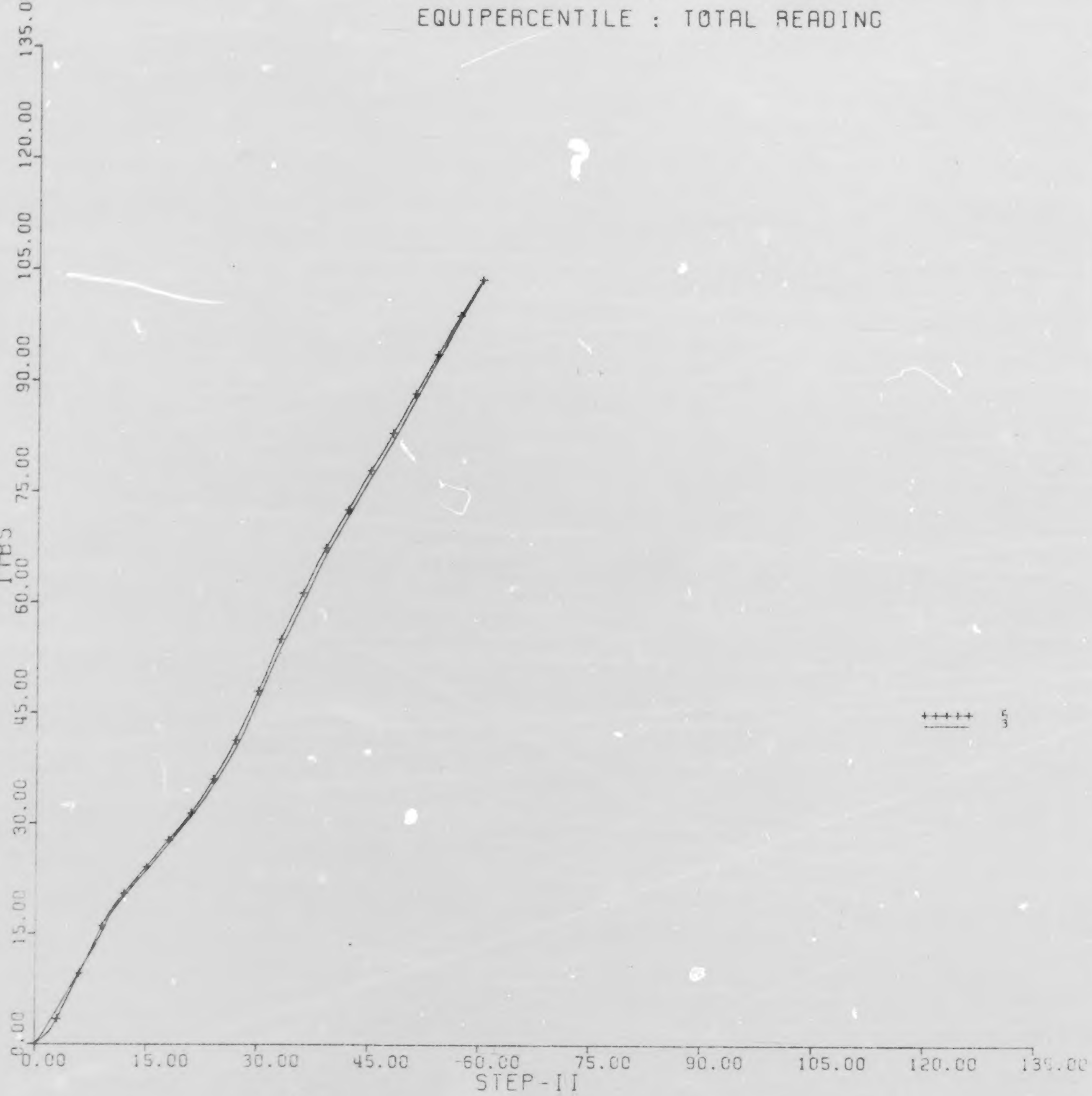
GRAPH 388. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



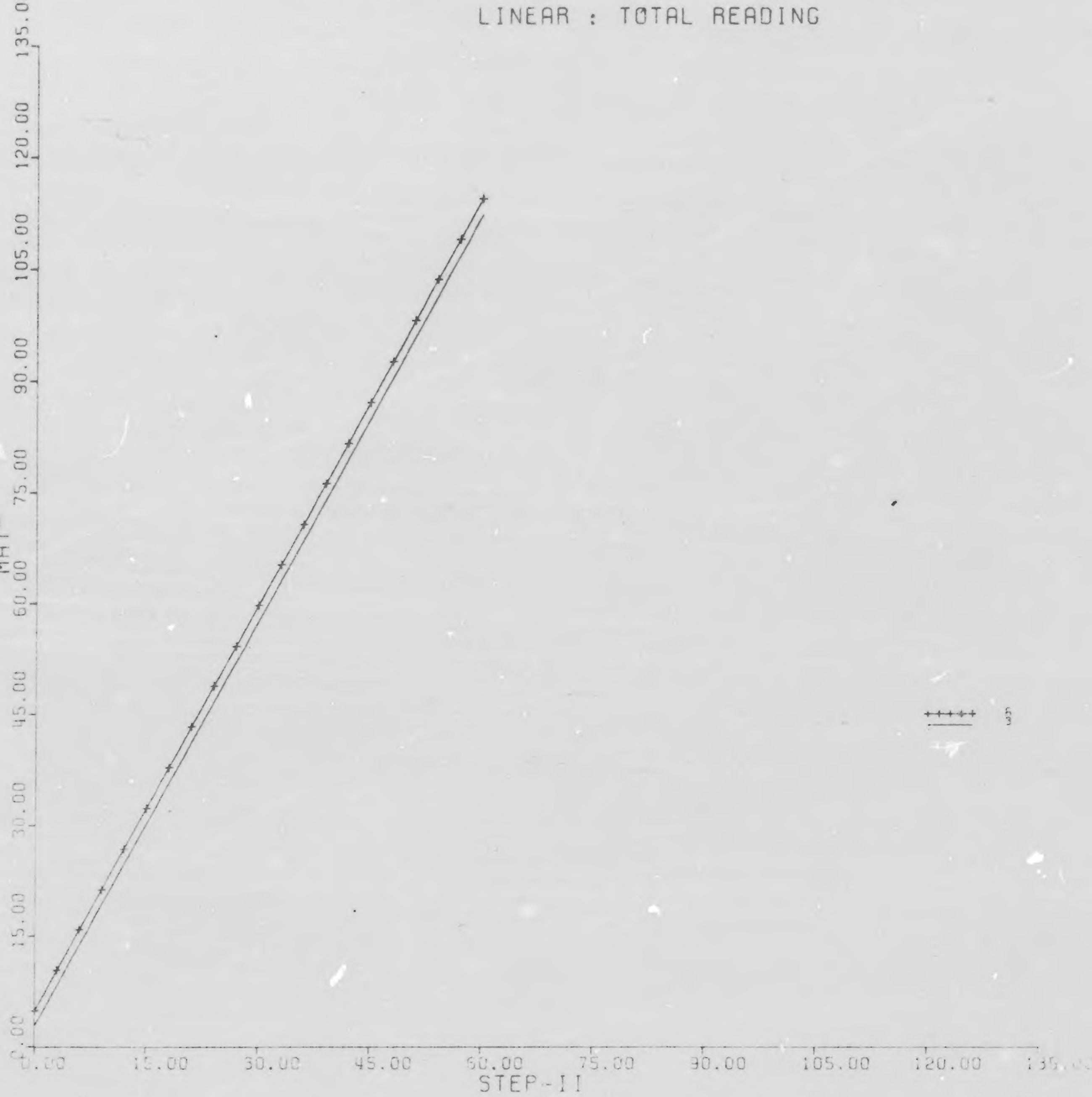
GRAPH 389. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



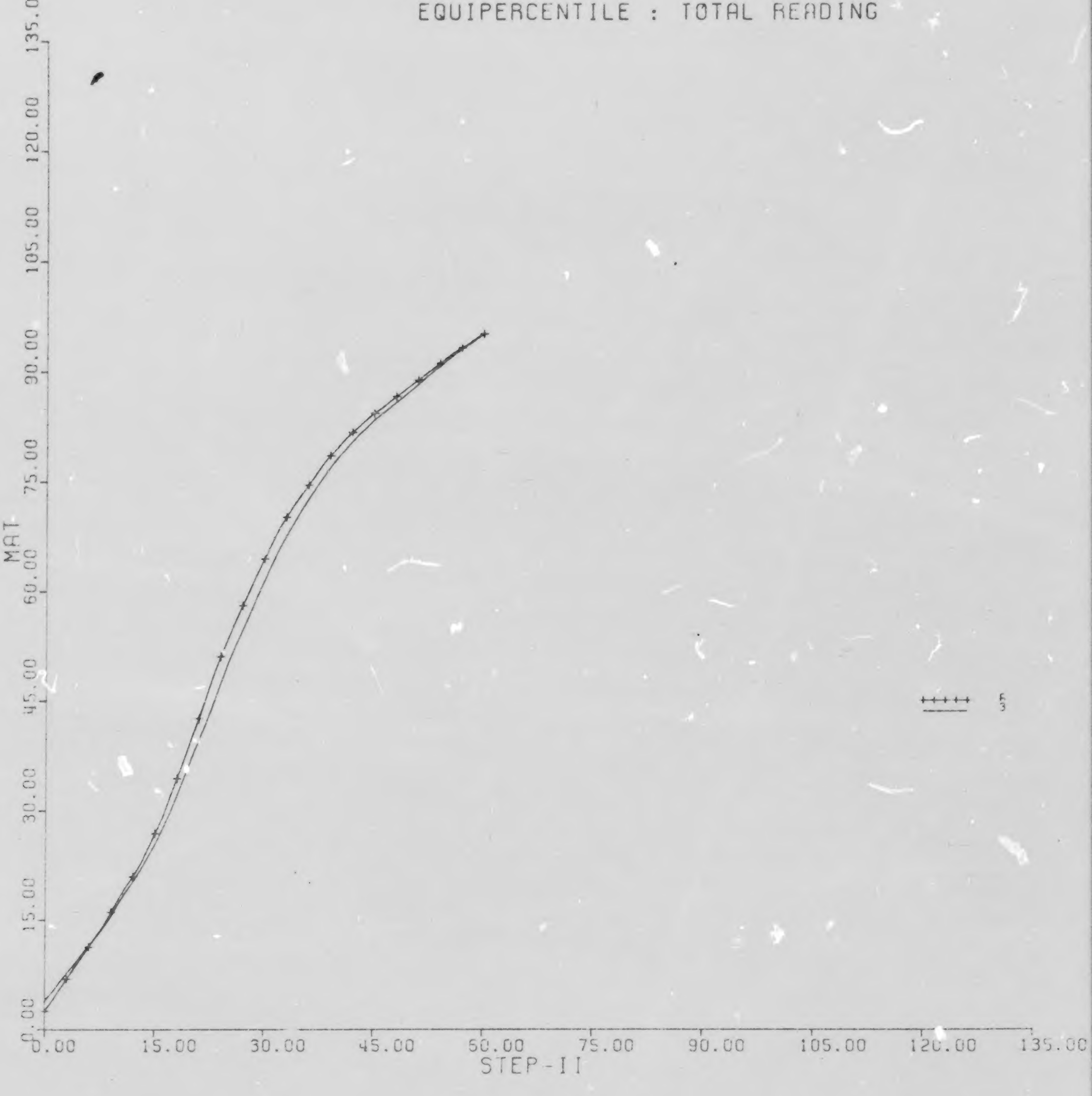
GRAPH 390. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



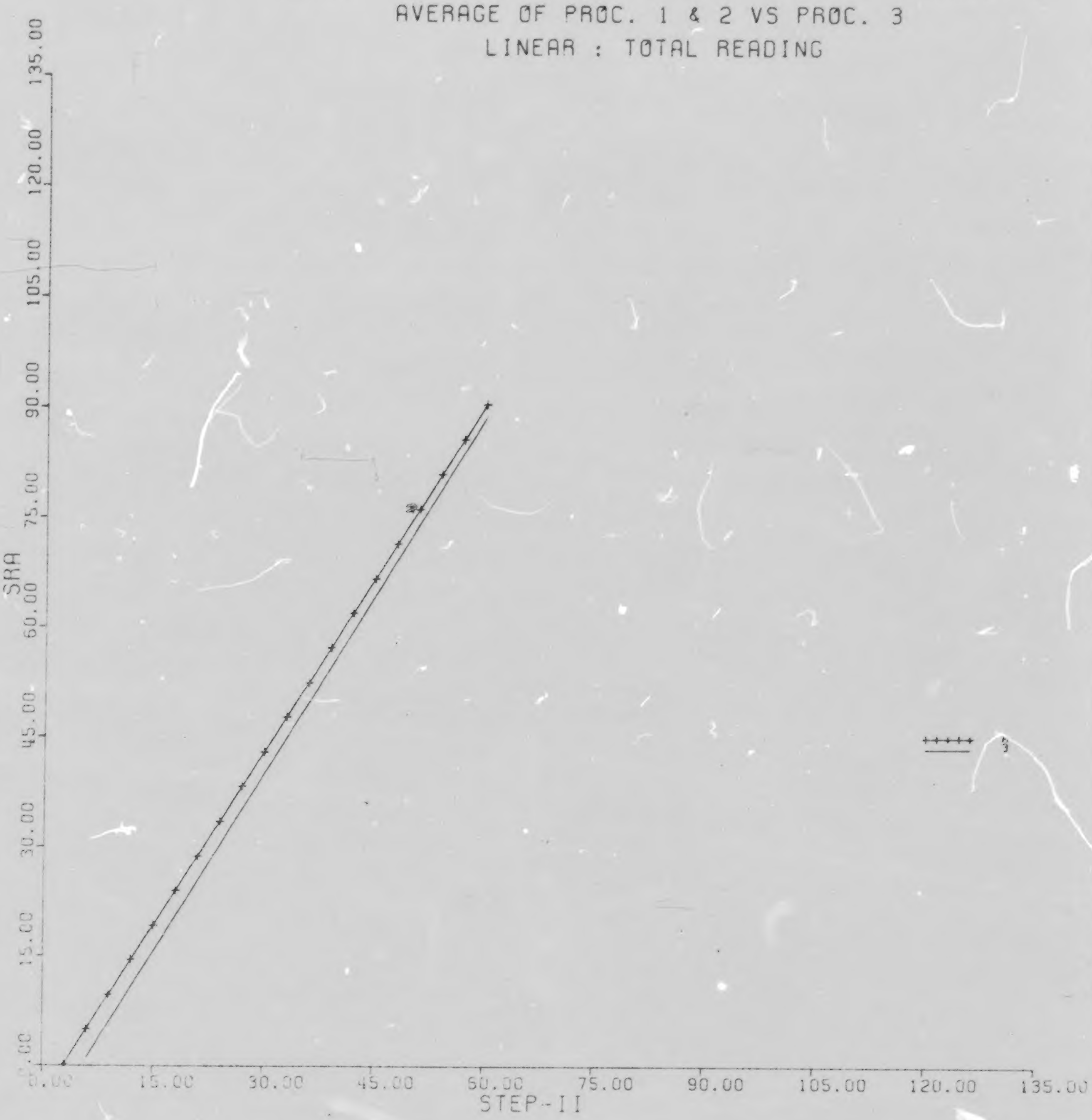
GRAPH 391. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



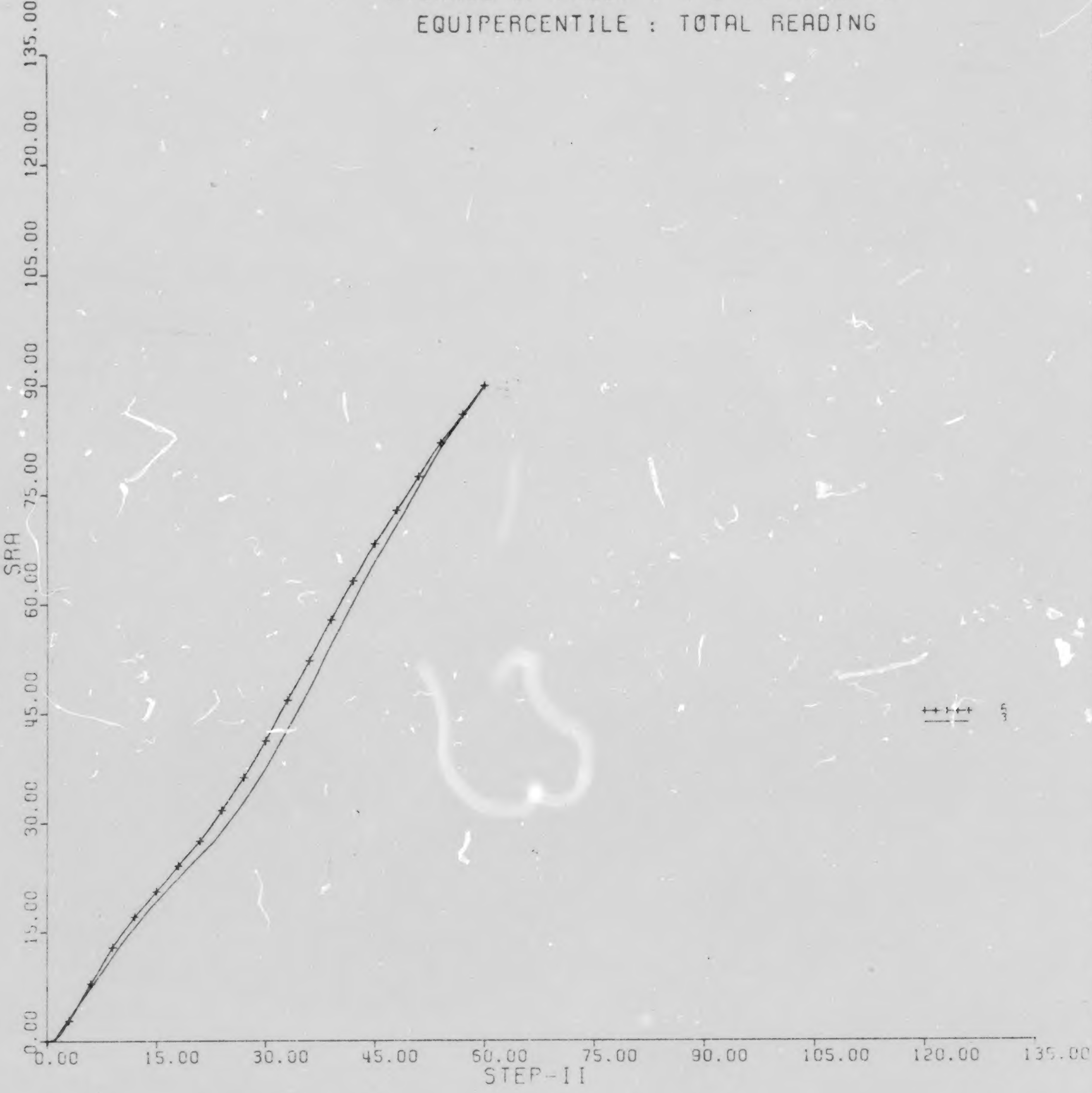
GRAPH 392. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



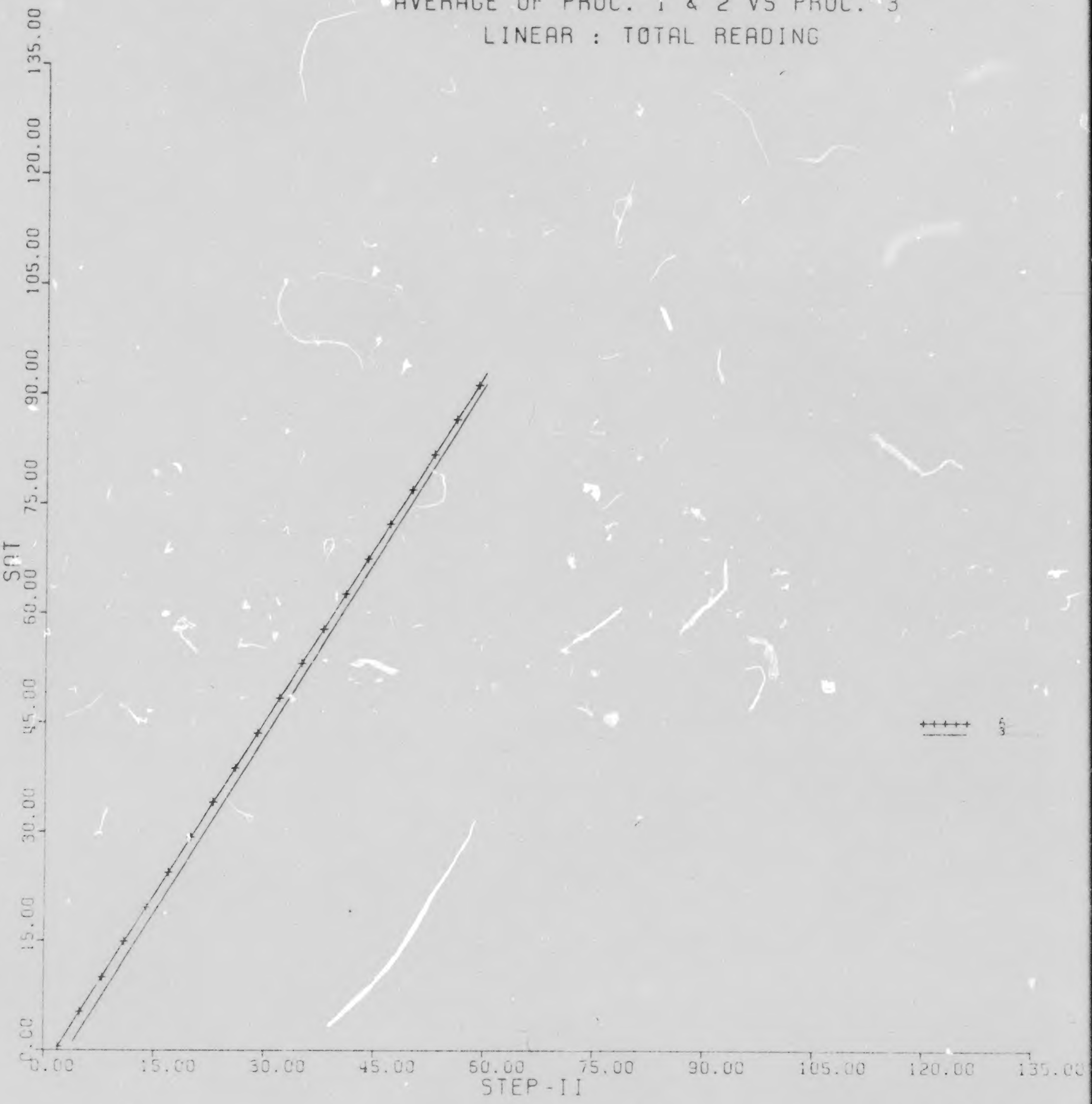
GRAPH 393. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



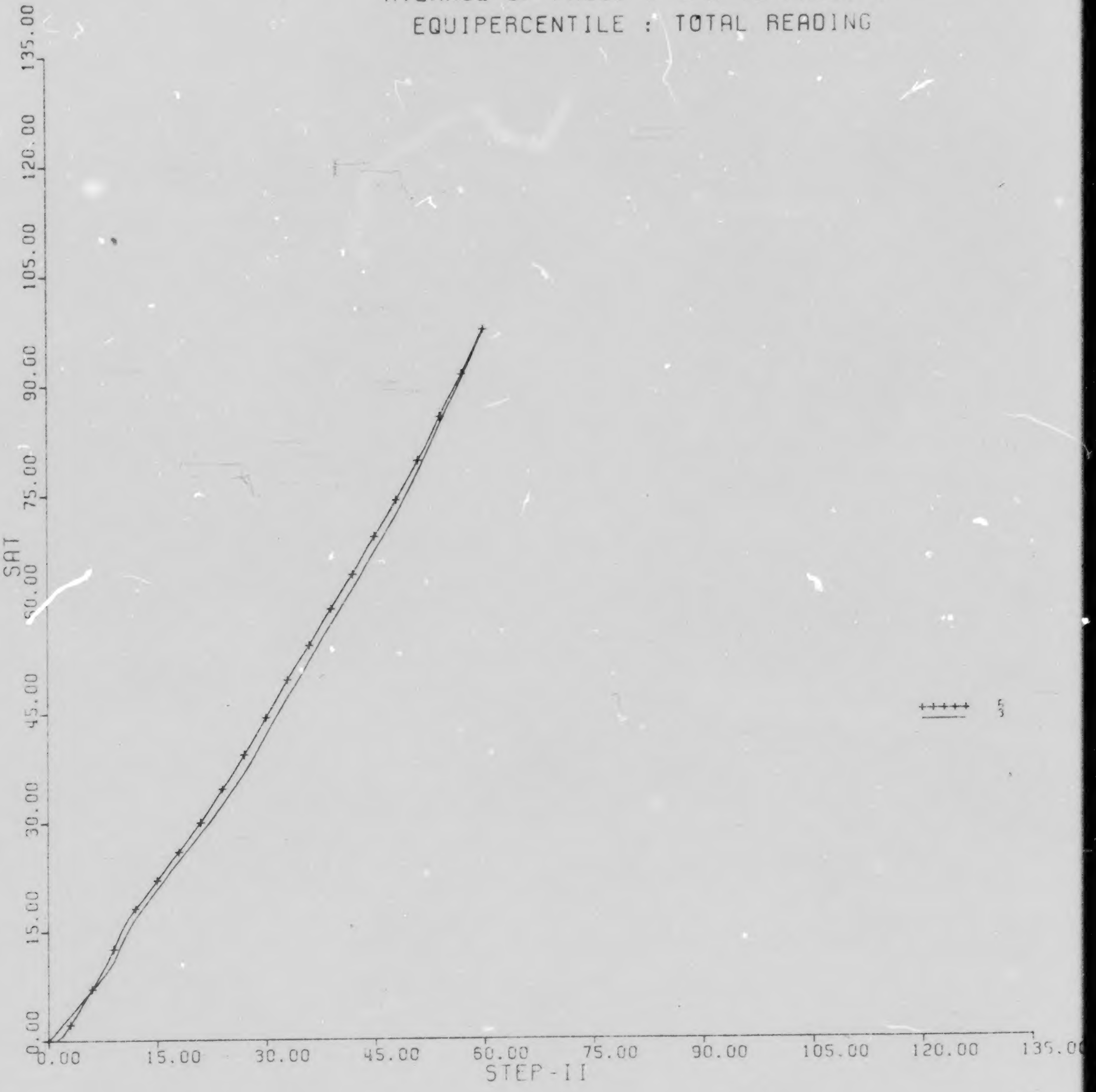
GRAPH 394. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



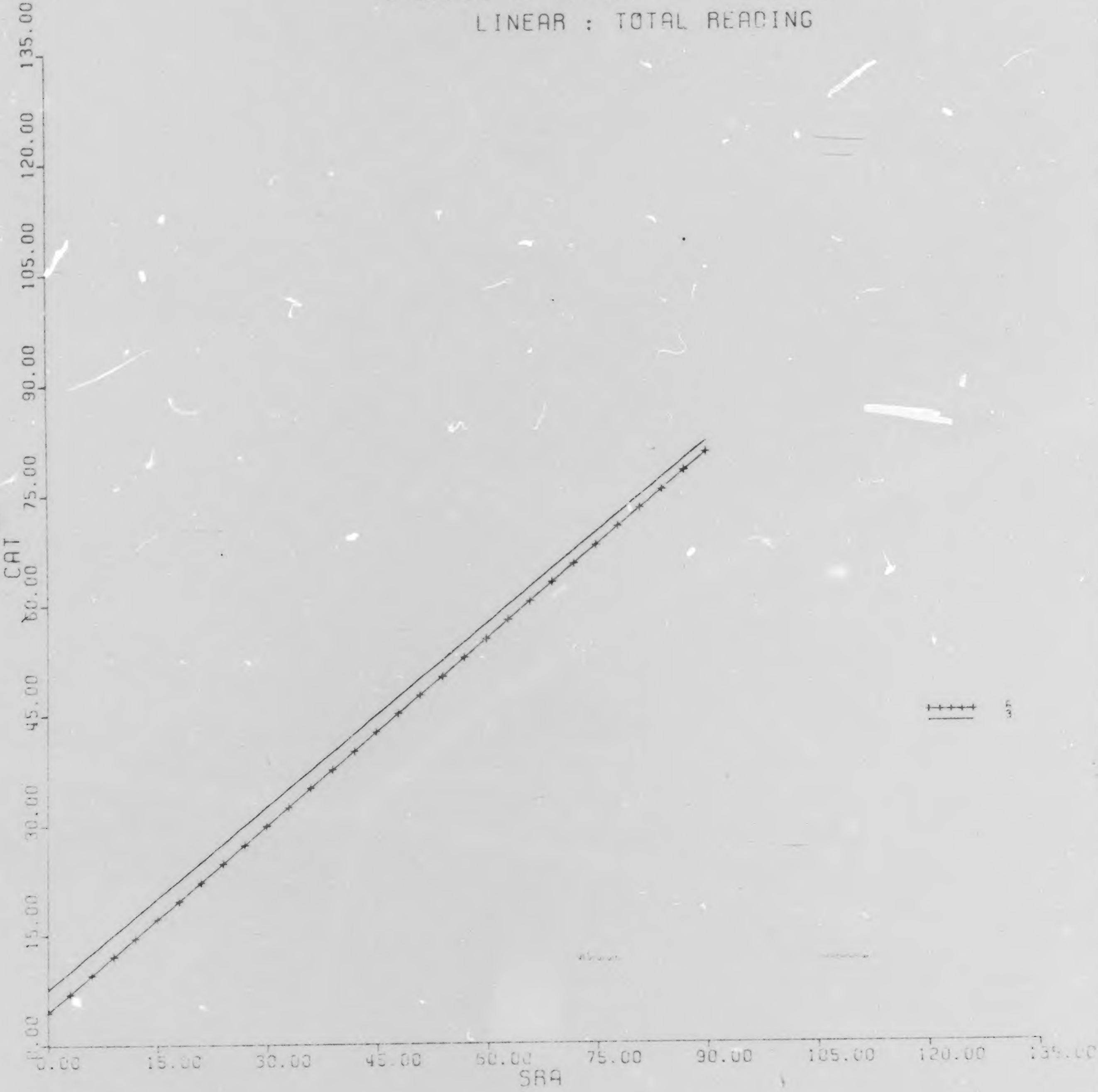
GRAPH 395. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



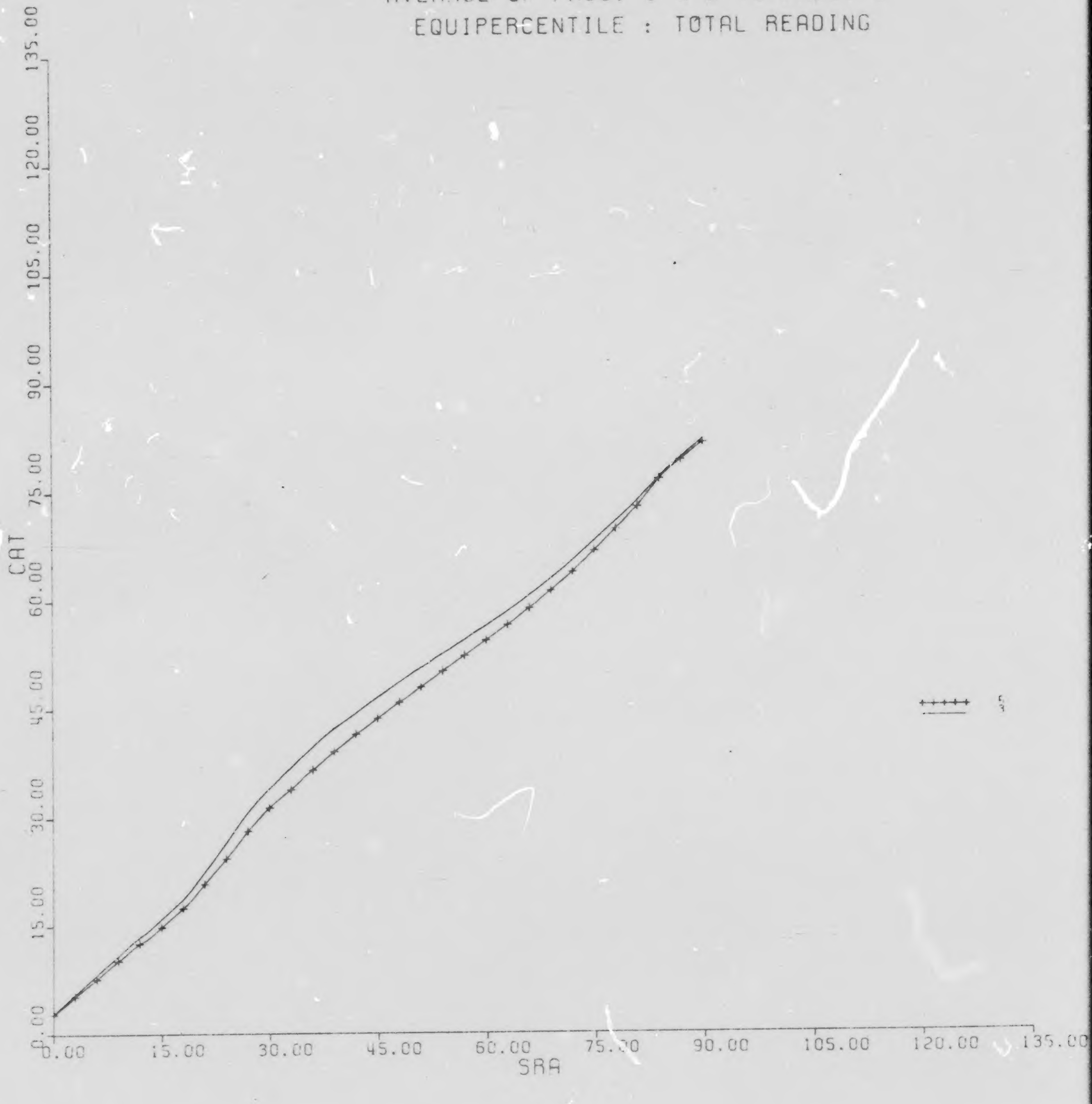
GRAPH 396. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



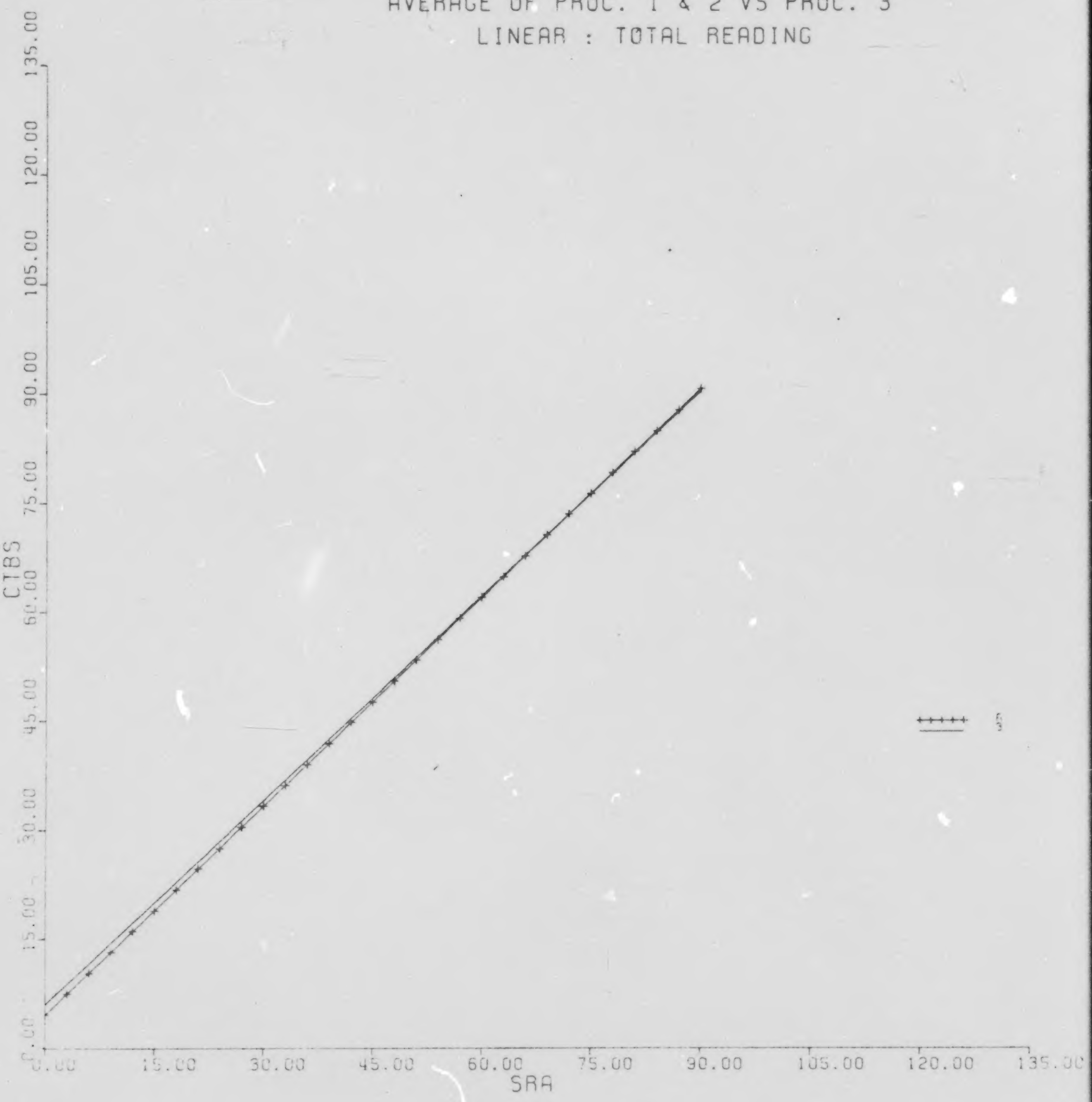
GRAPH 397. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



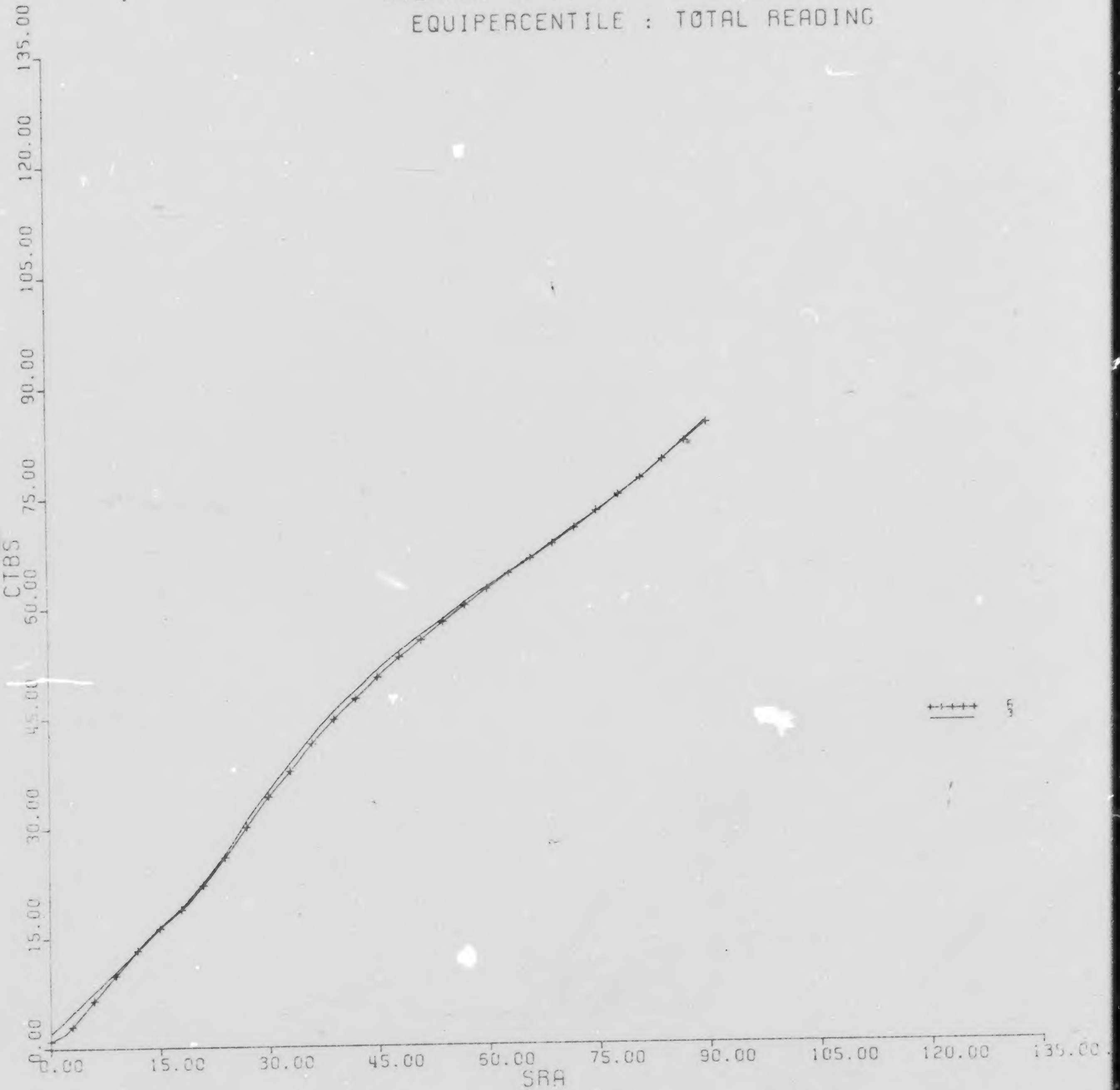
GRAPH 398. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



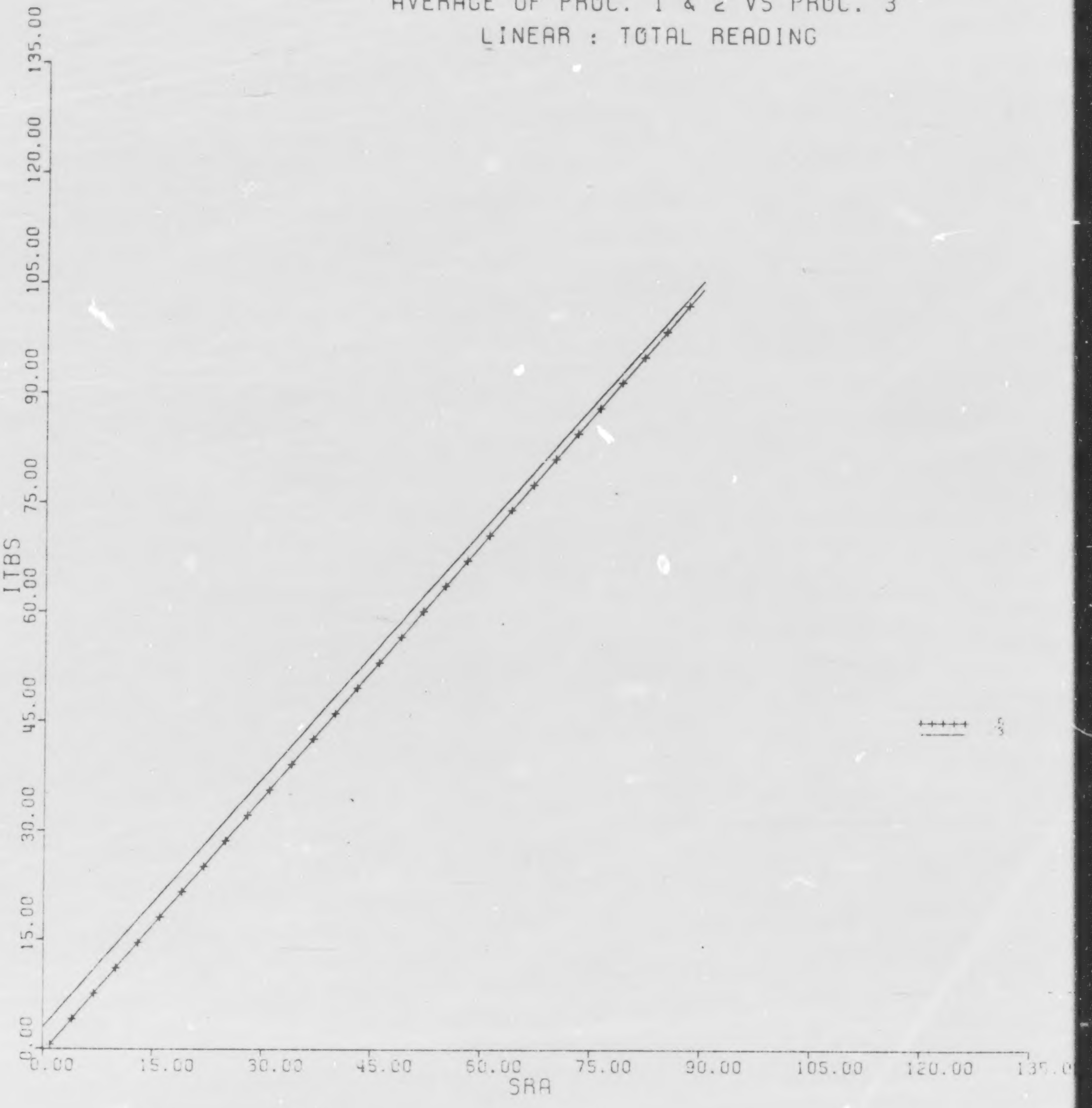
GRAPH 399. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



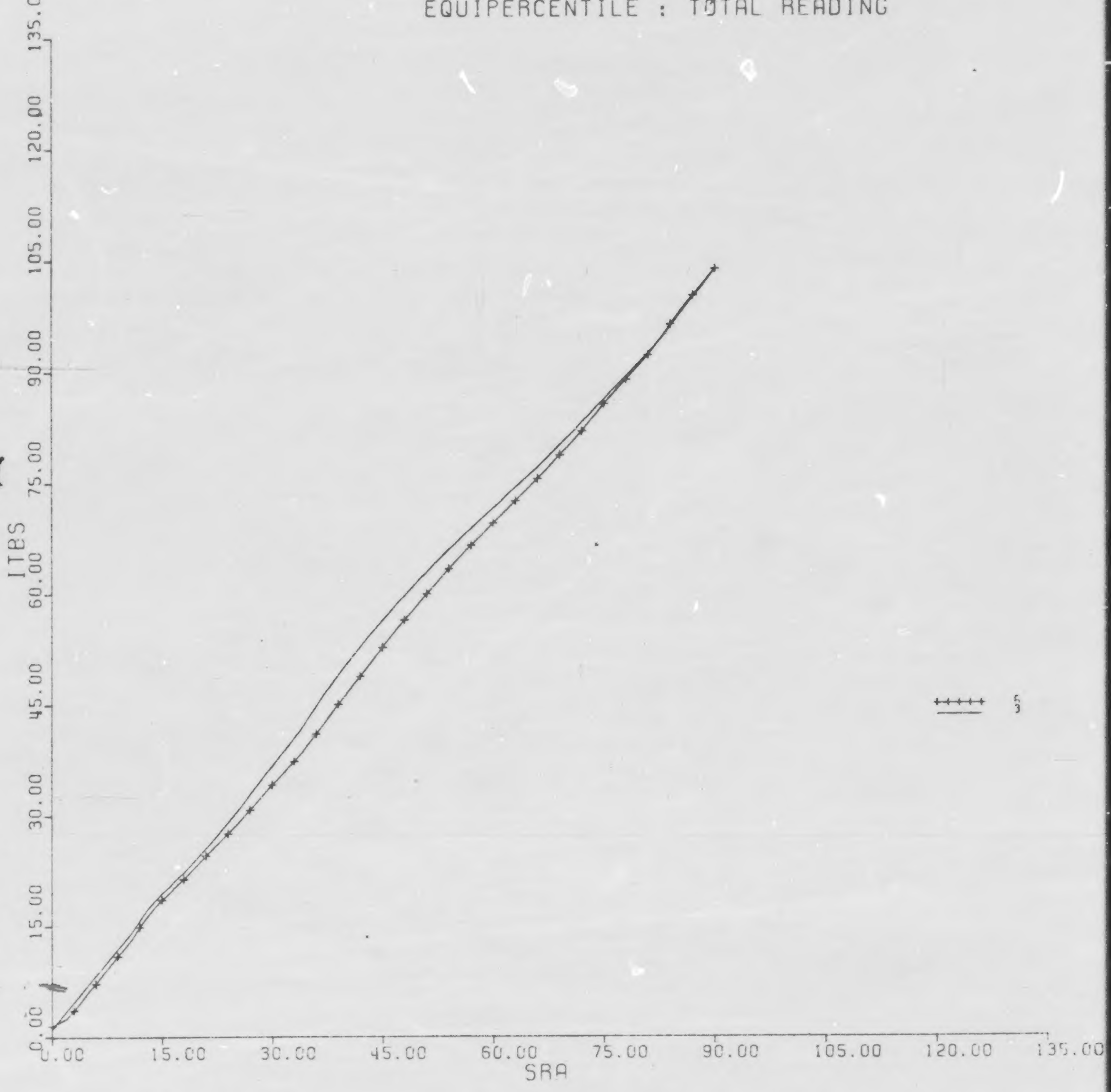
GRAPH 400. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



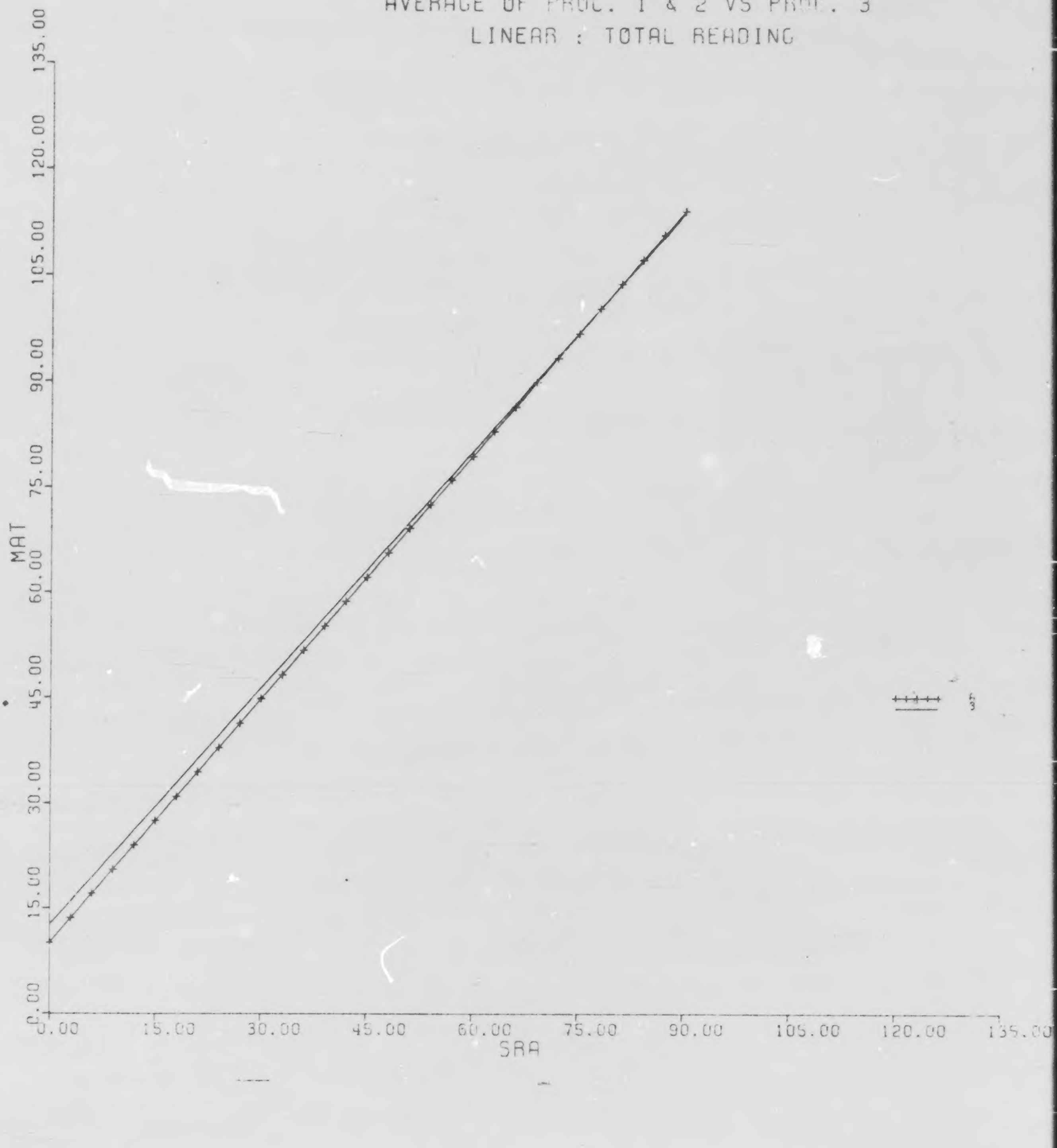
GRAPH 401. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



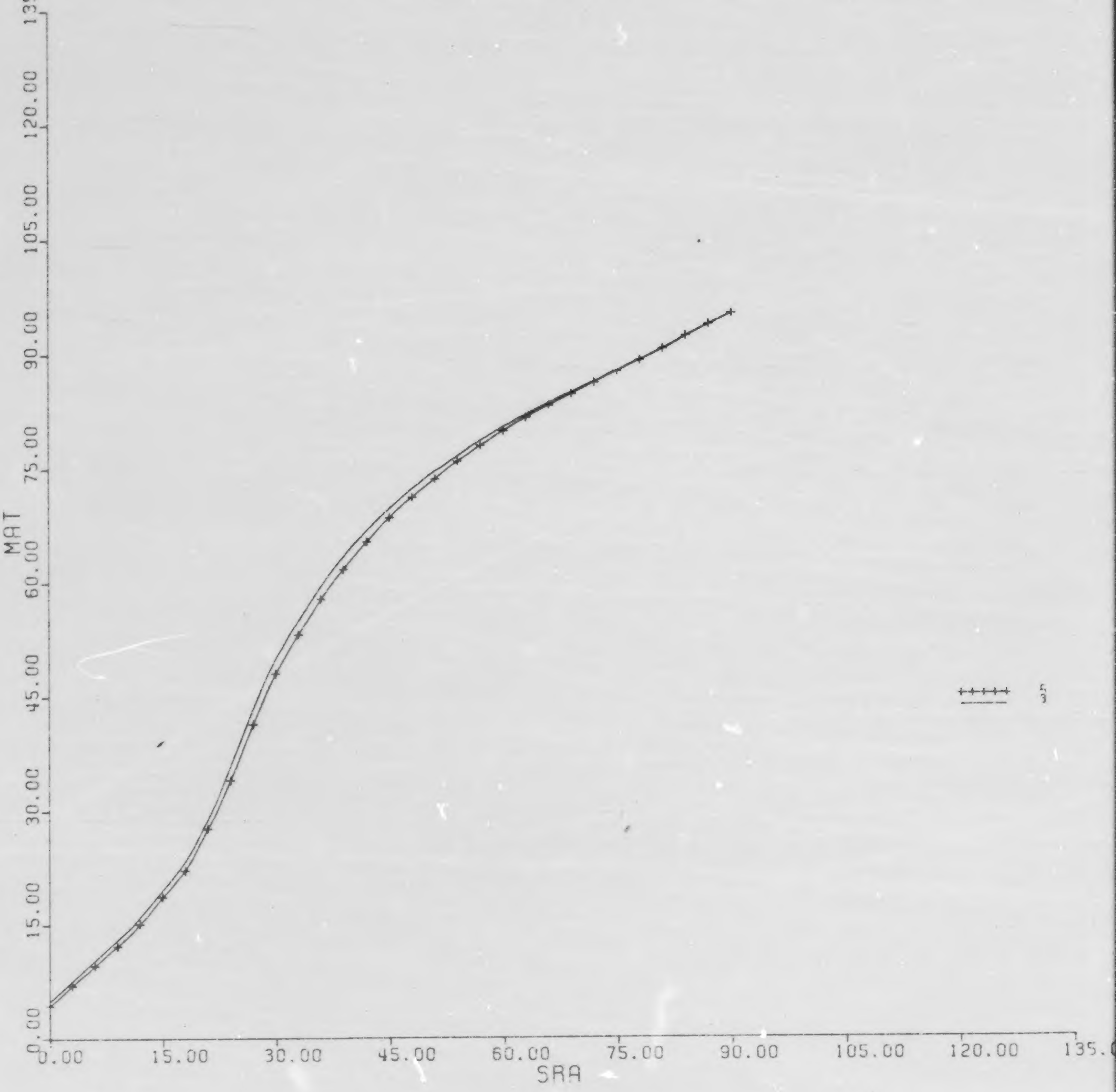
GRAPH 402. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



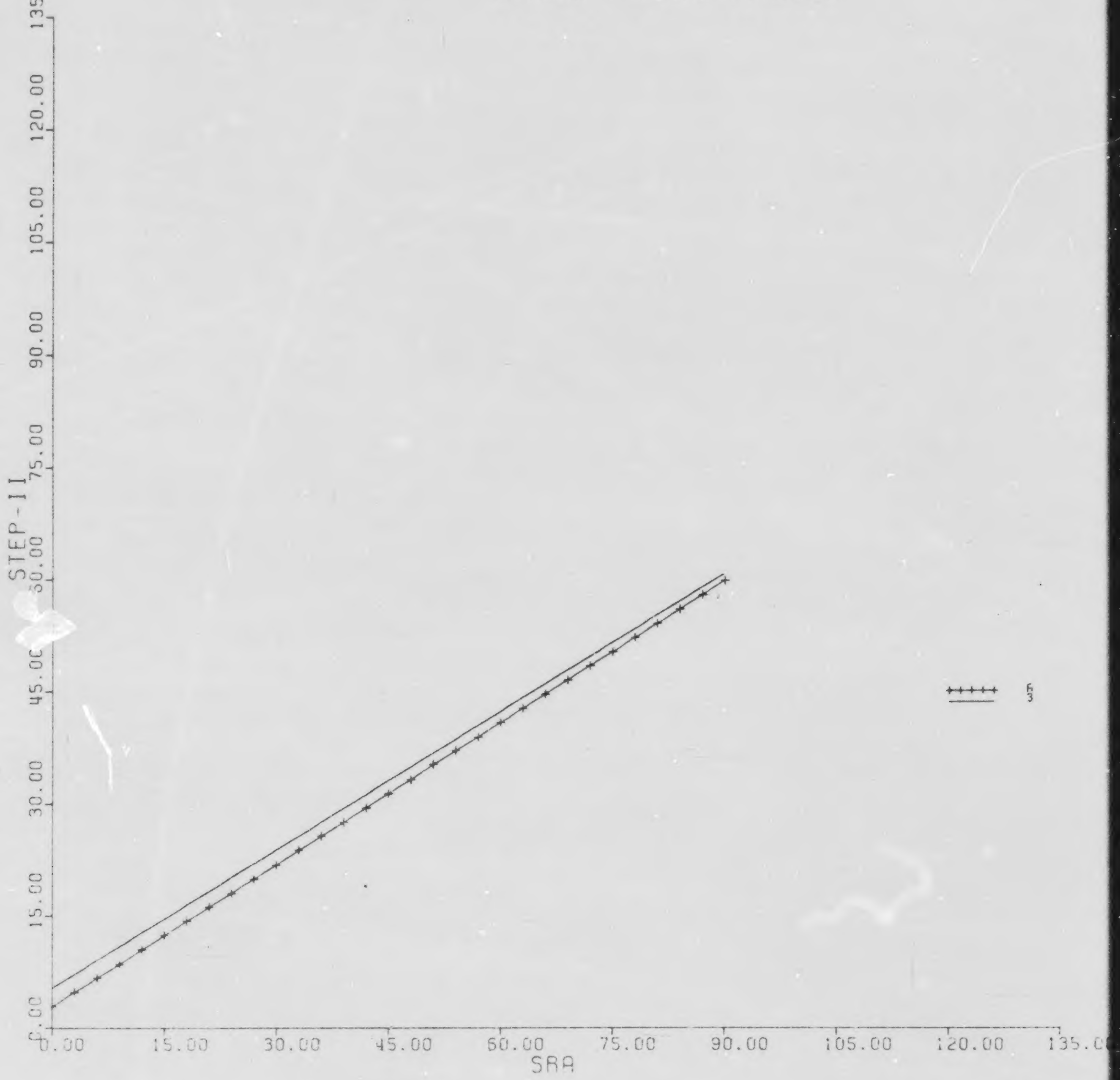
GRAPH 403. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



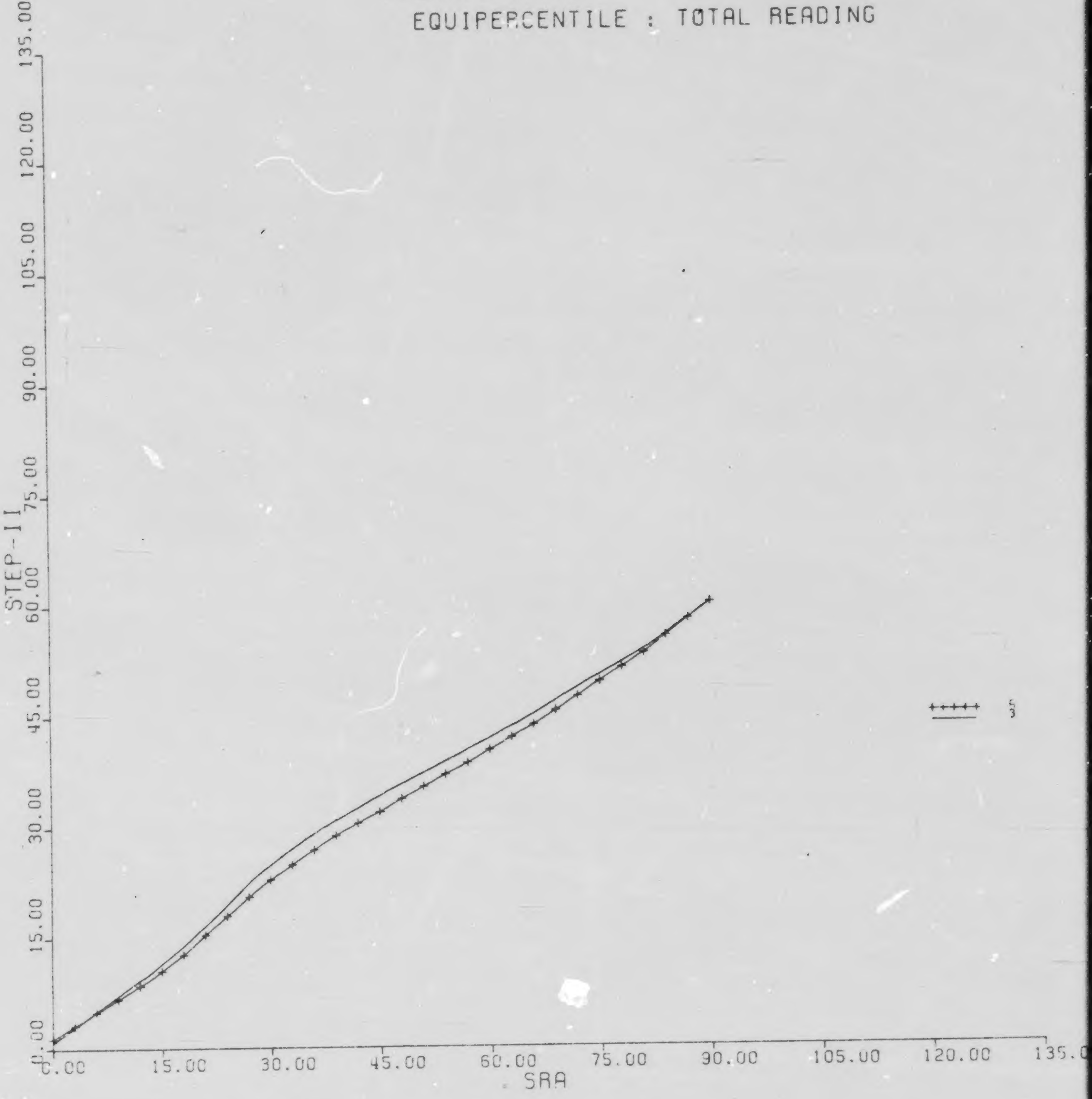
GRAPH 404. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



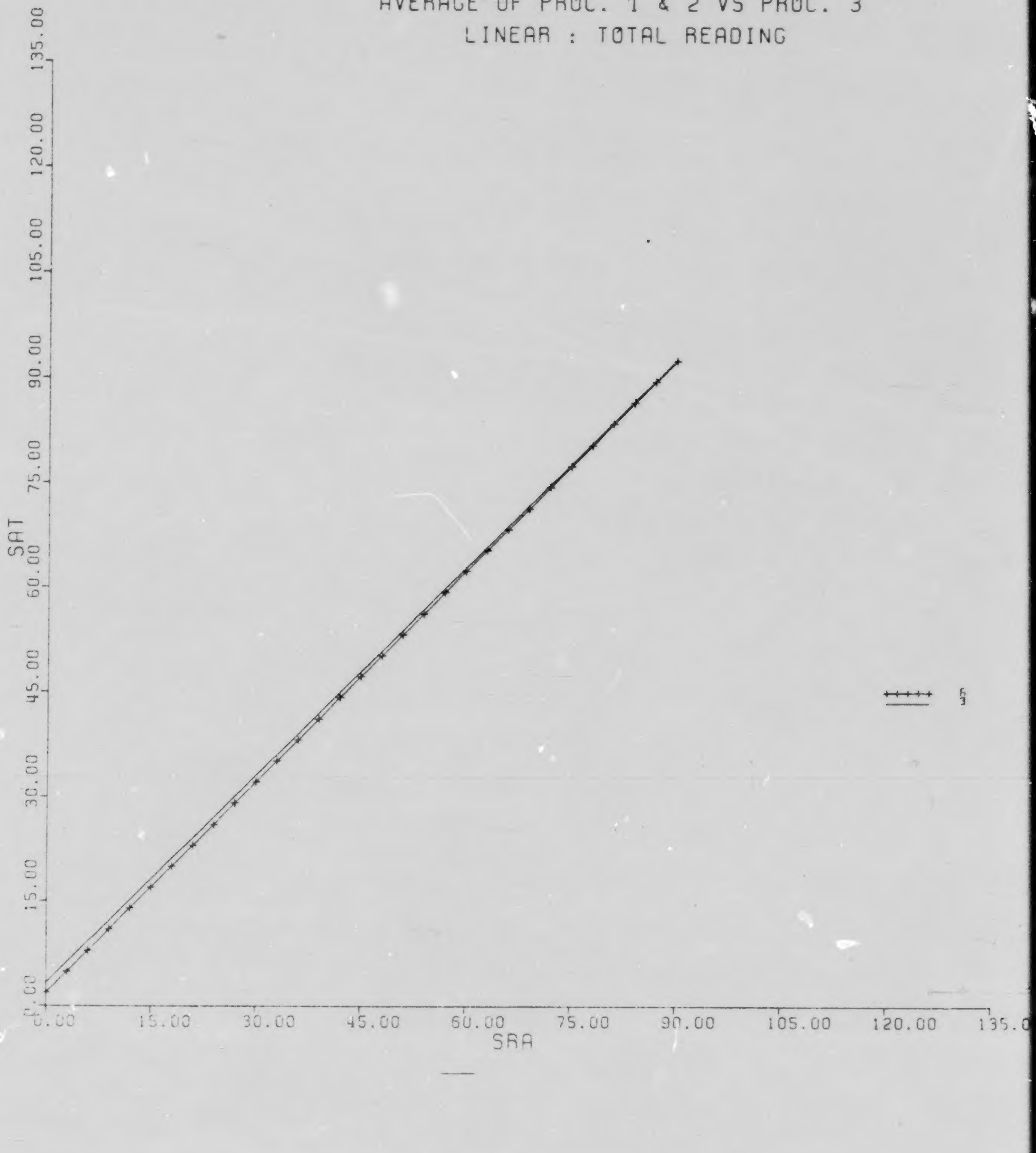
GRAPH 405. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



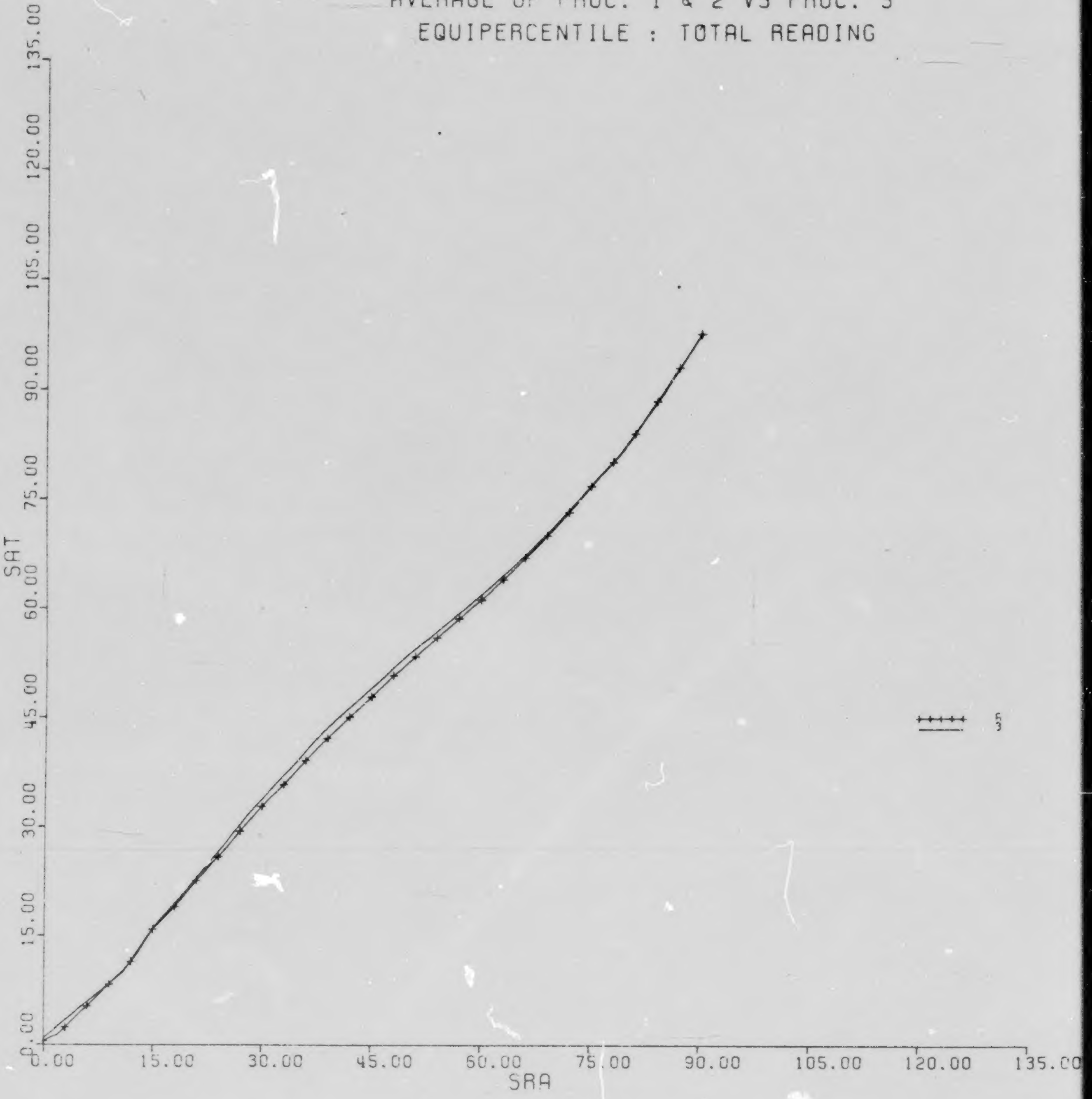
GRAPH 406. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



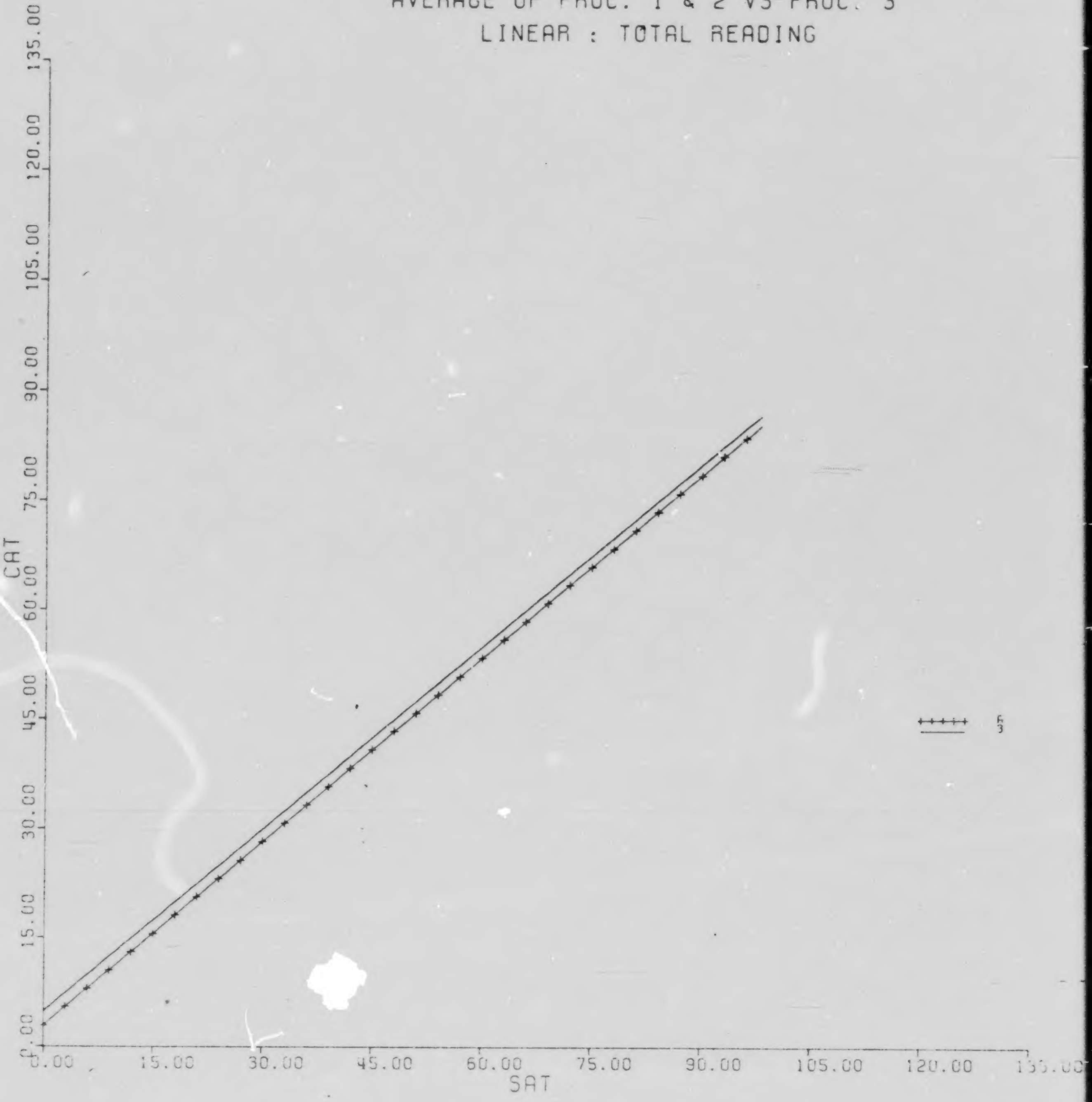
GRAPH 407. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



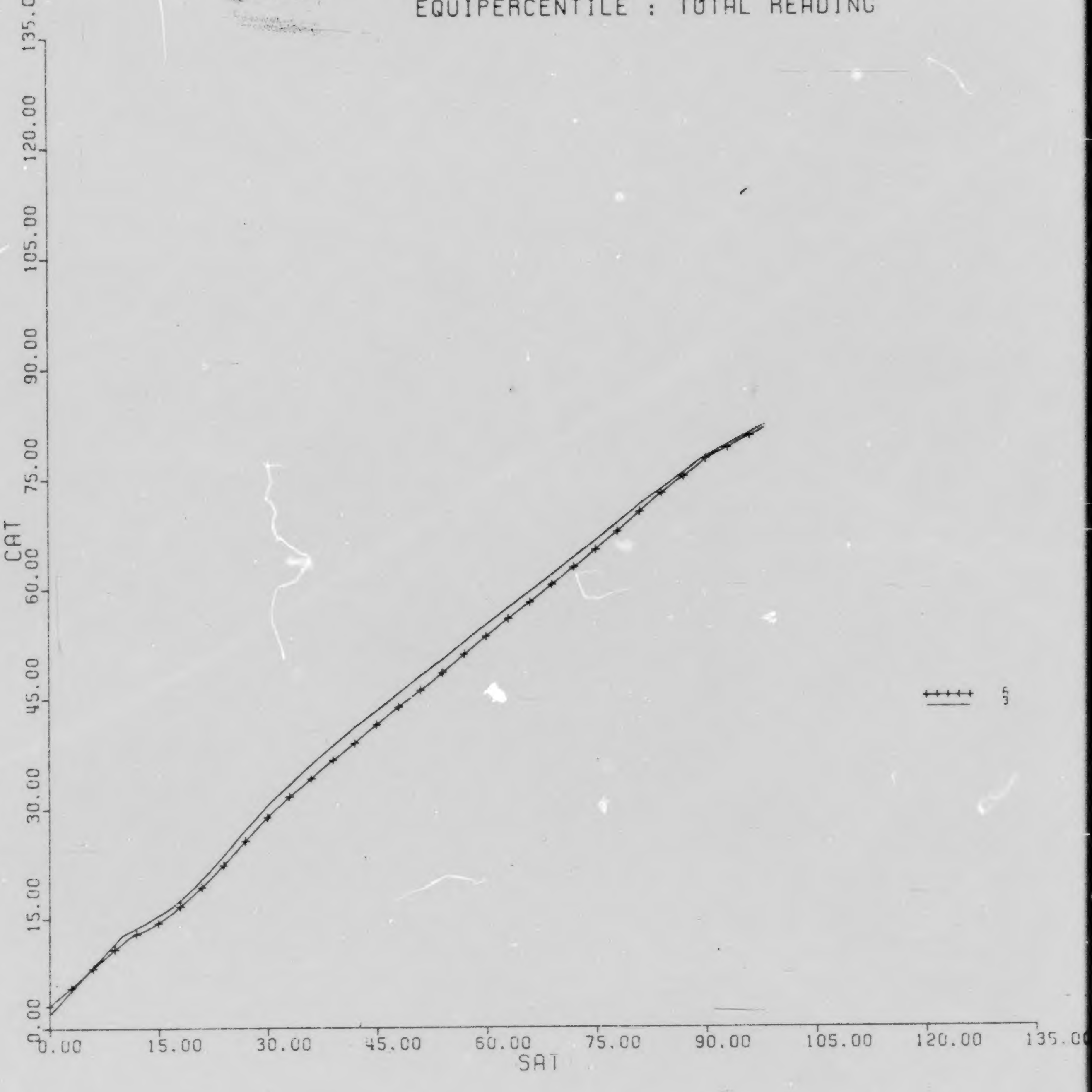
GRAPH 408. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



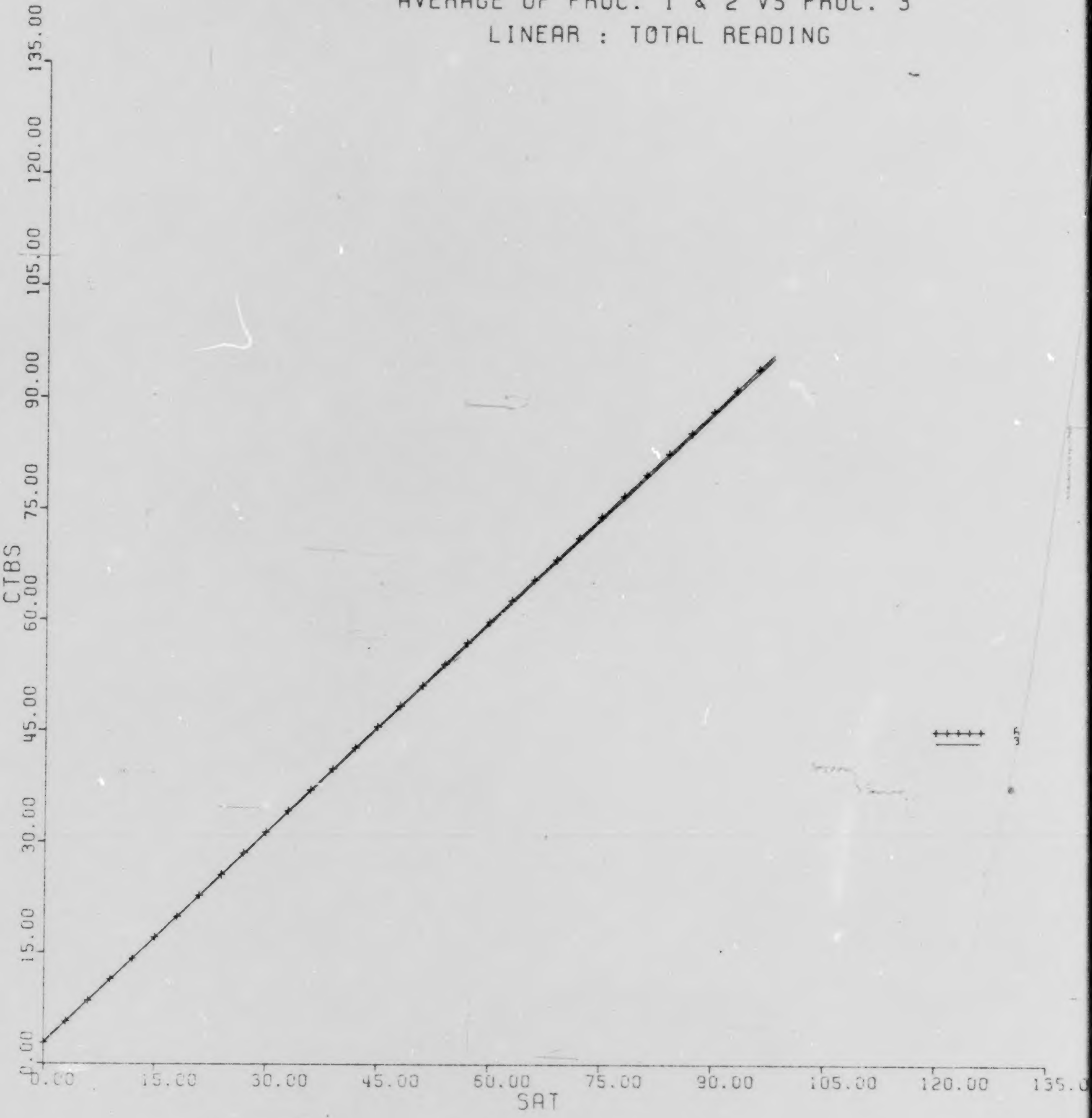
GRAPH 409. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



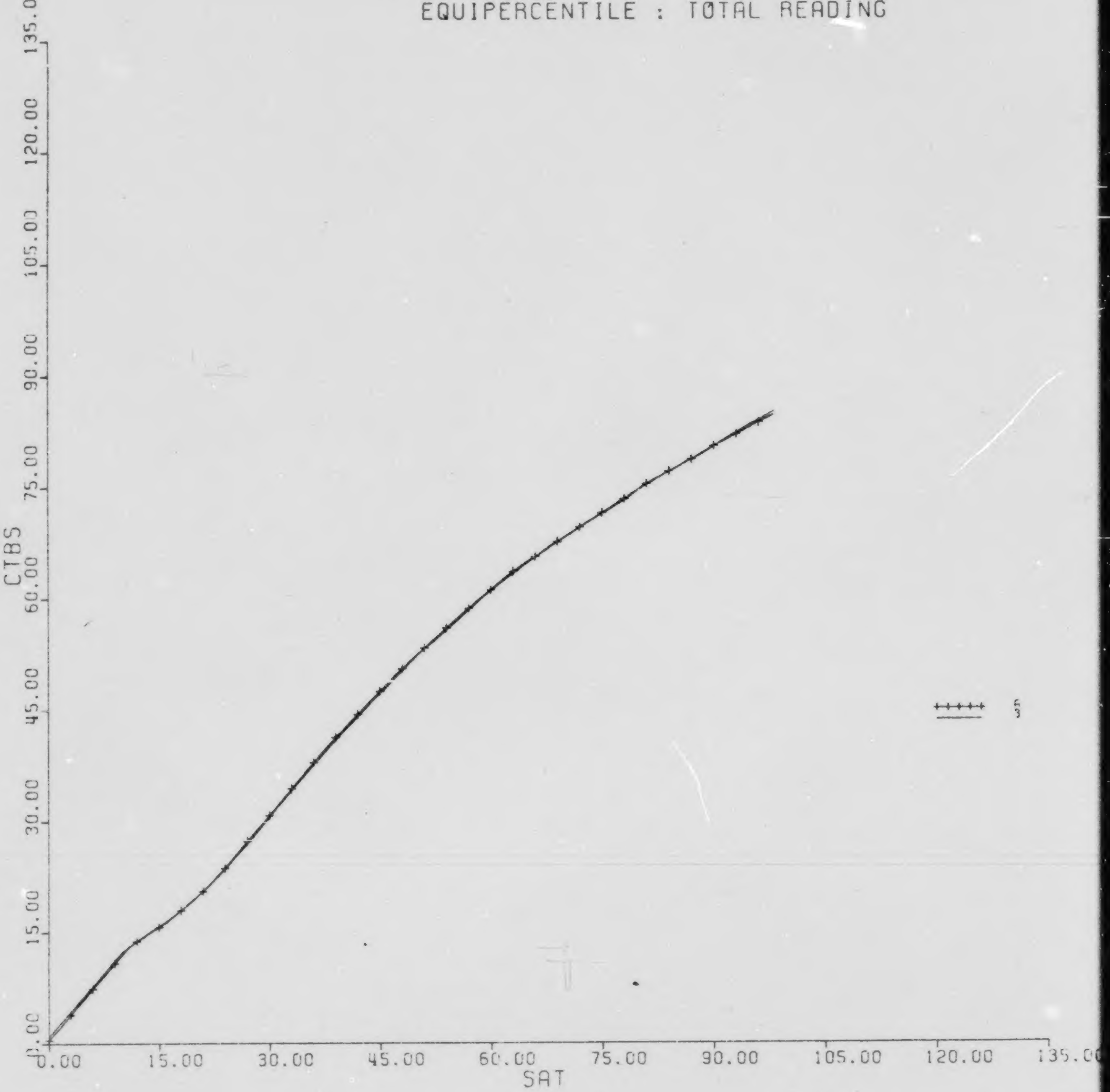
GRAPH 410. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



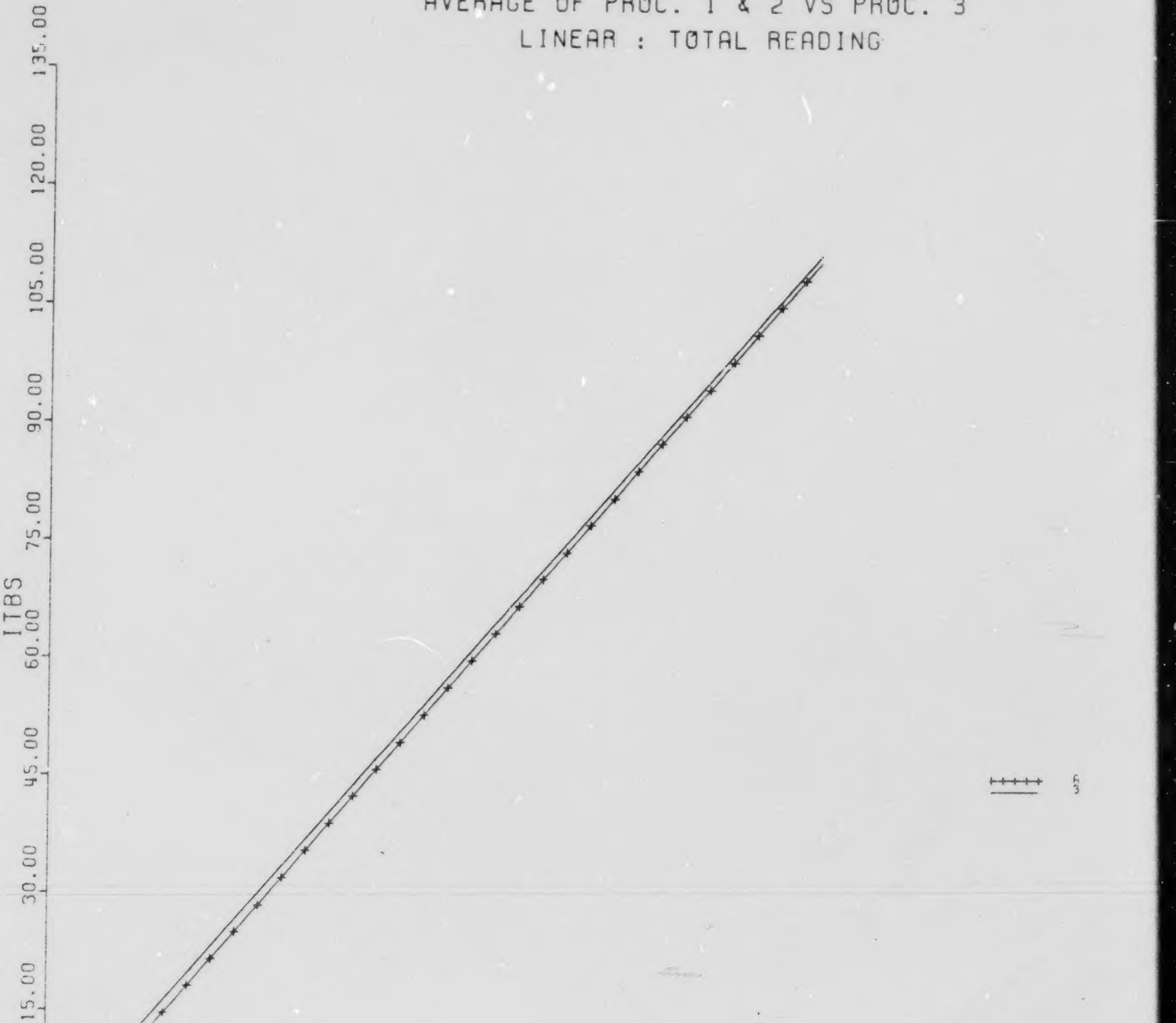
GRAPH 411. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



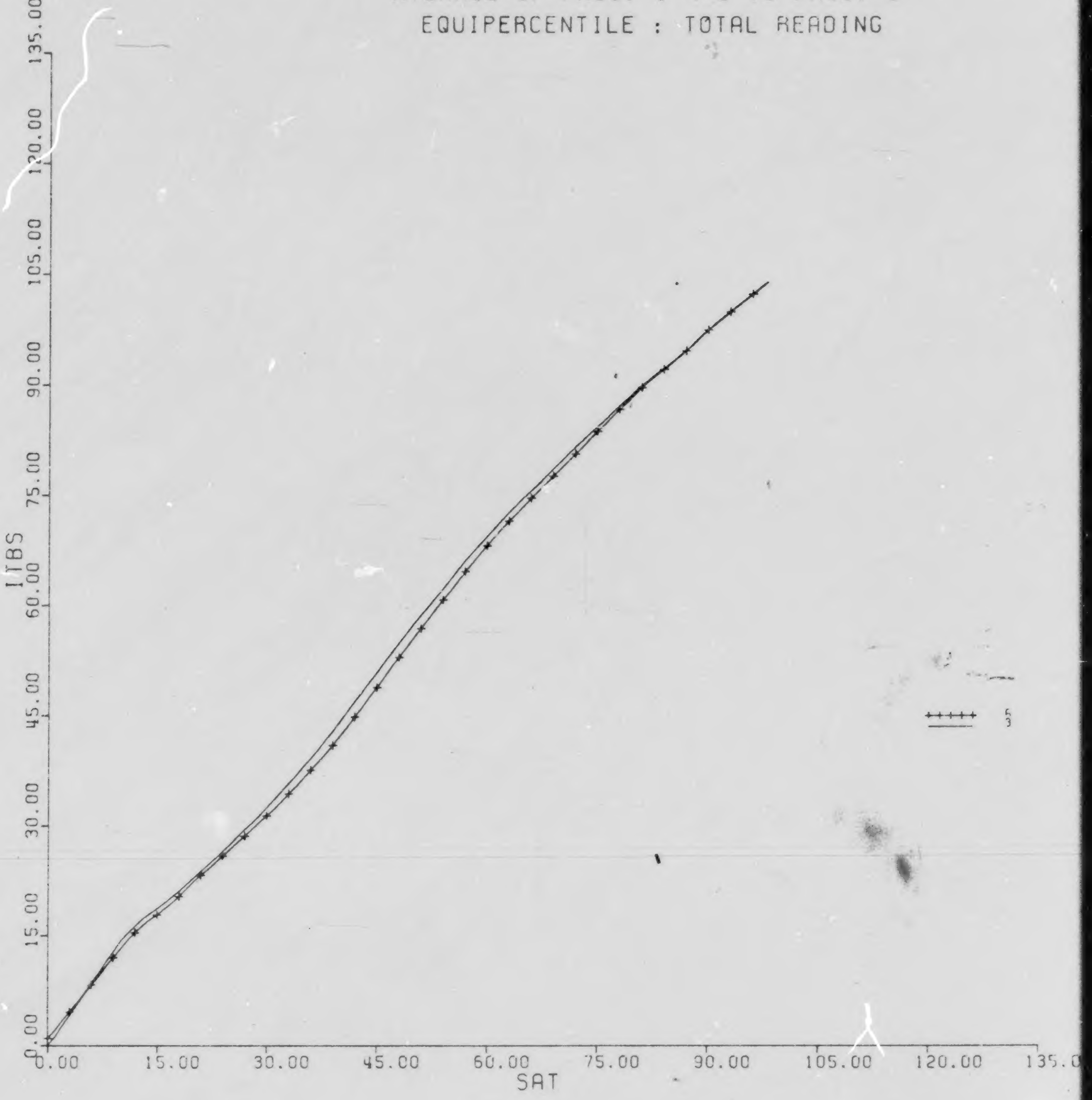
GRAPH 412. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



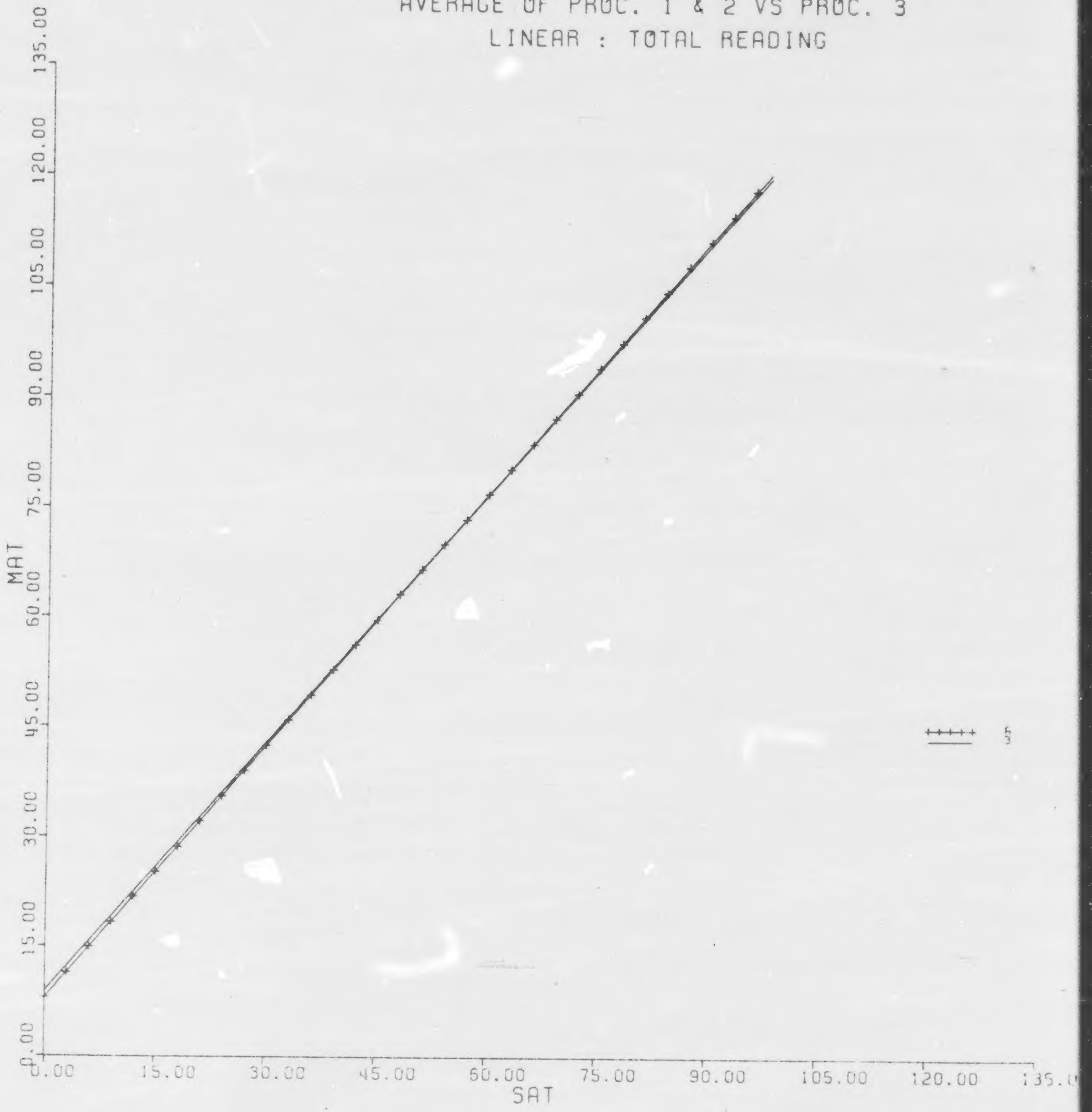
GRAPH 413. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



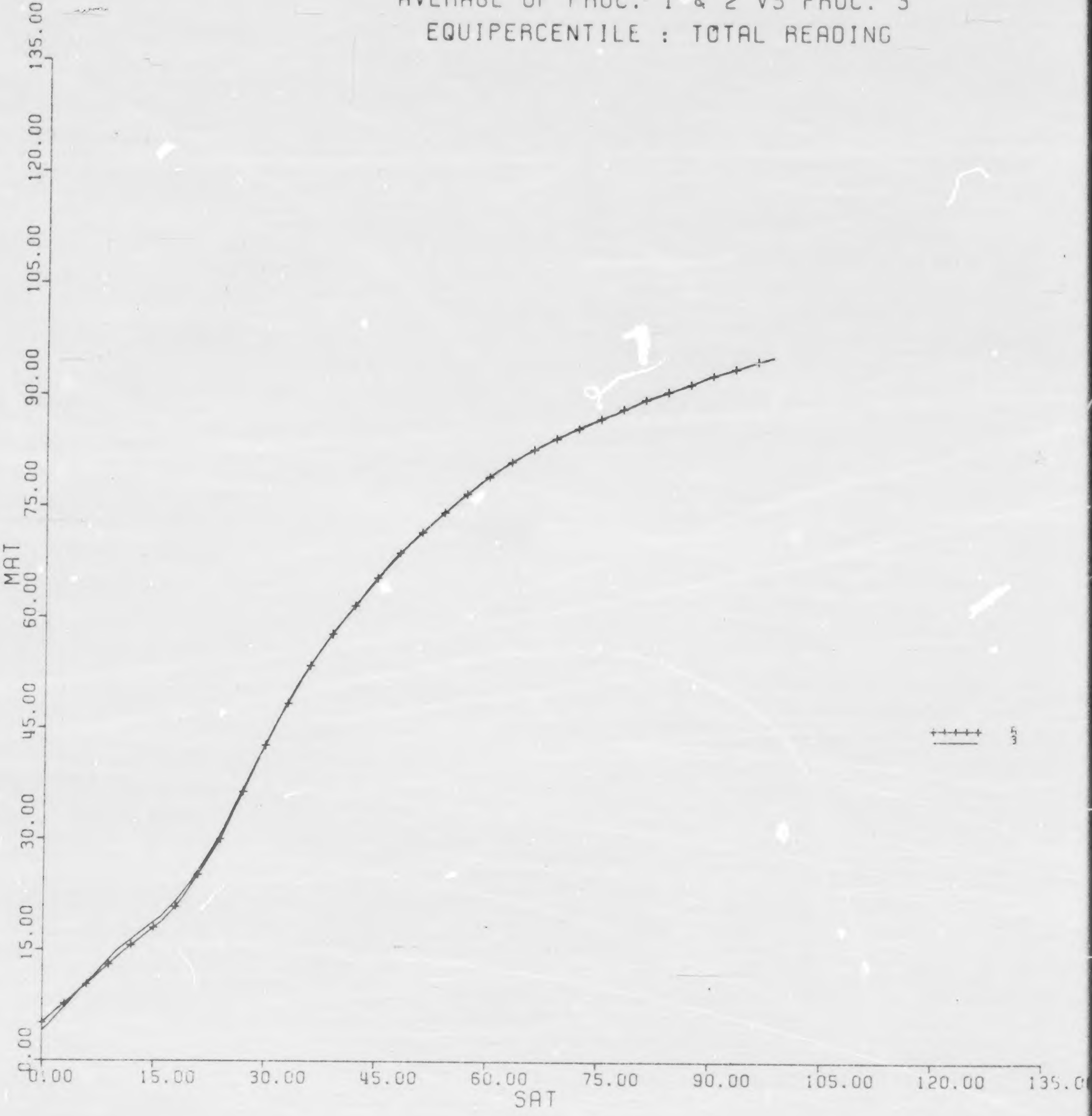
GRAPH 414. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



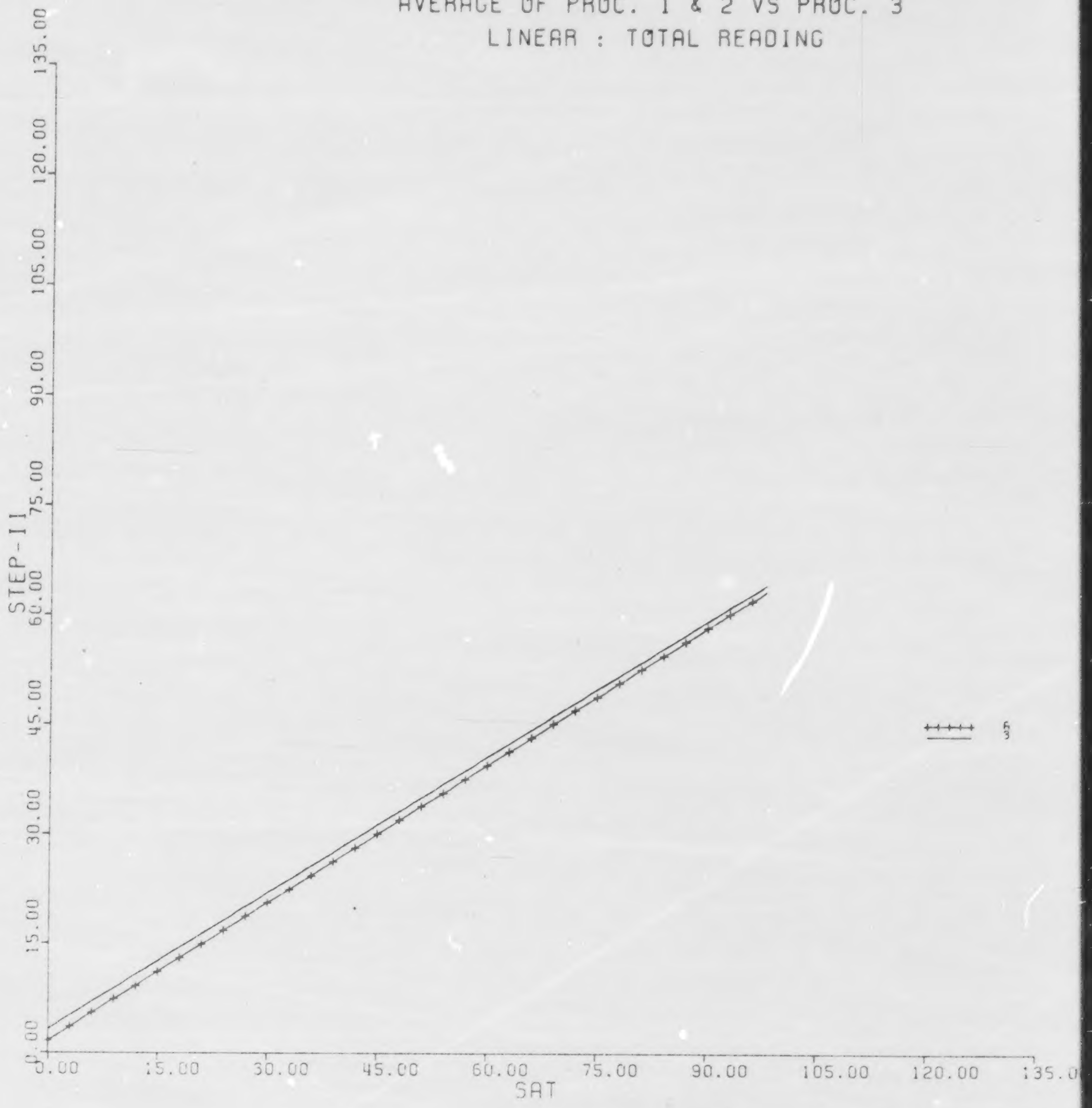
GRAPH 415. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



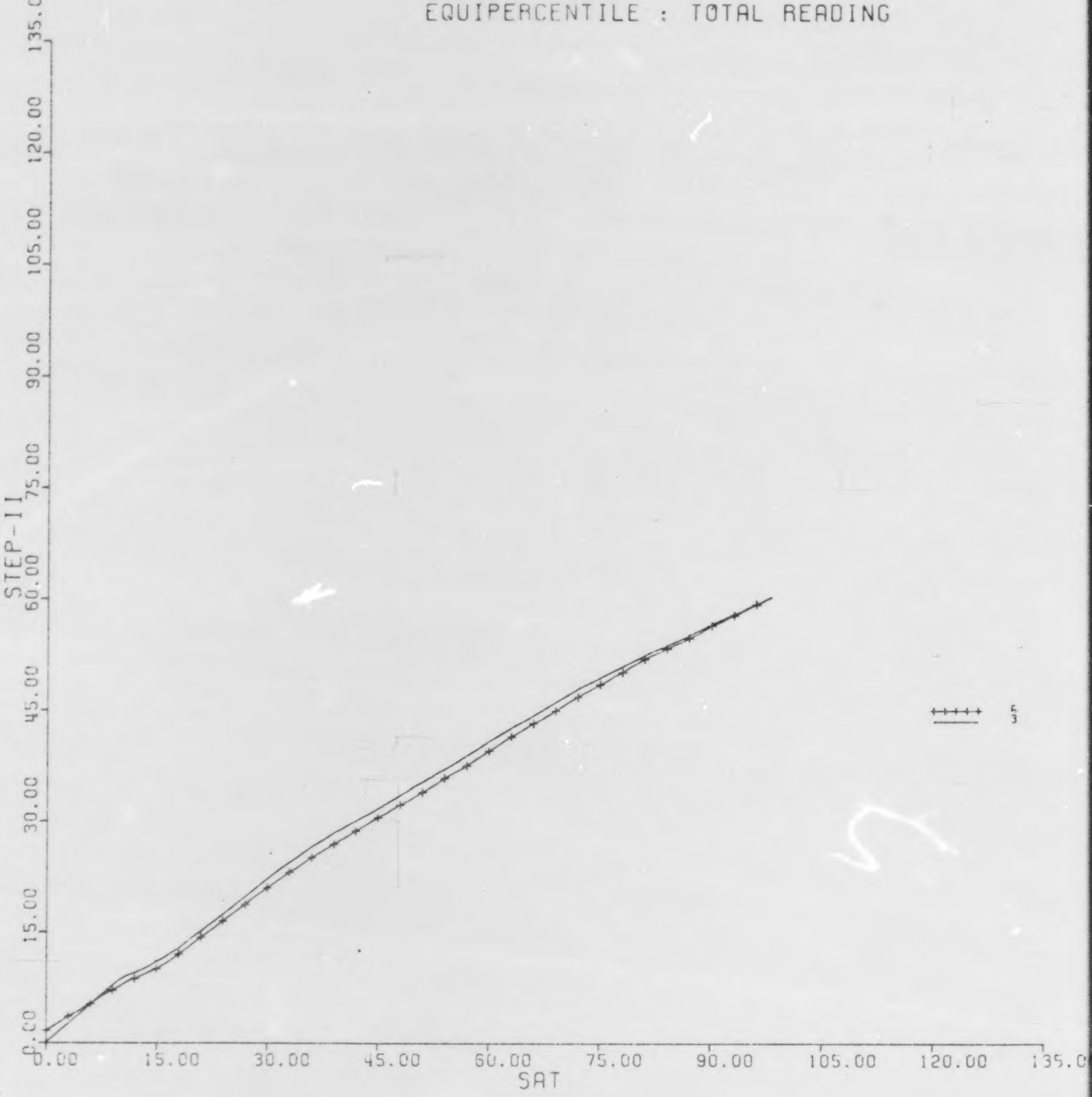
GRAPH 416. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



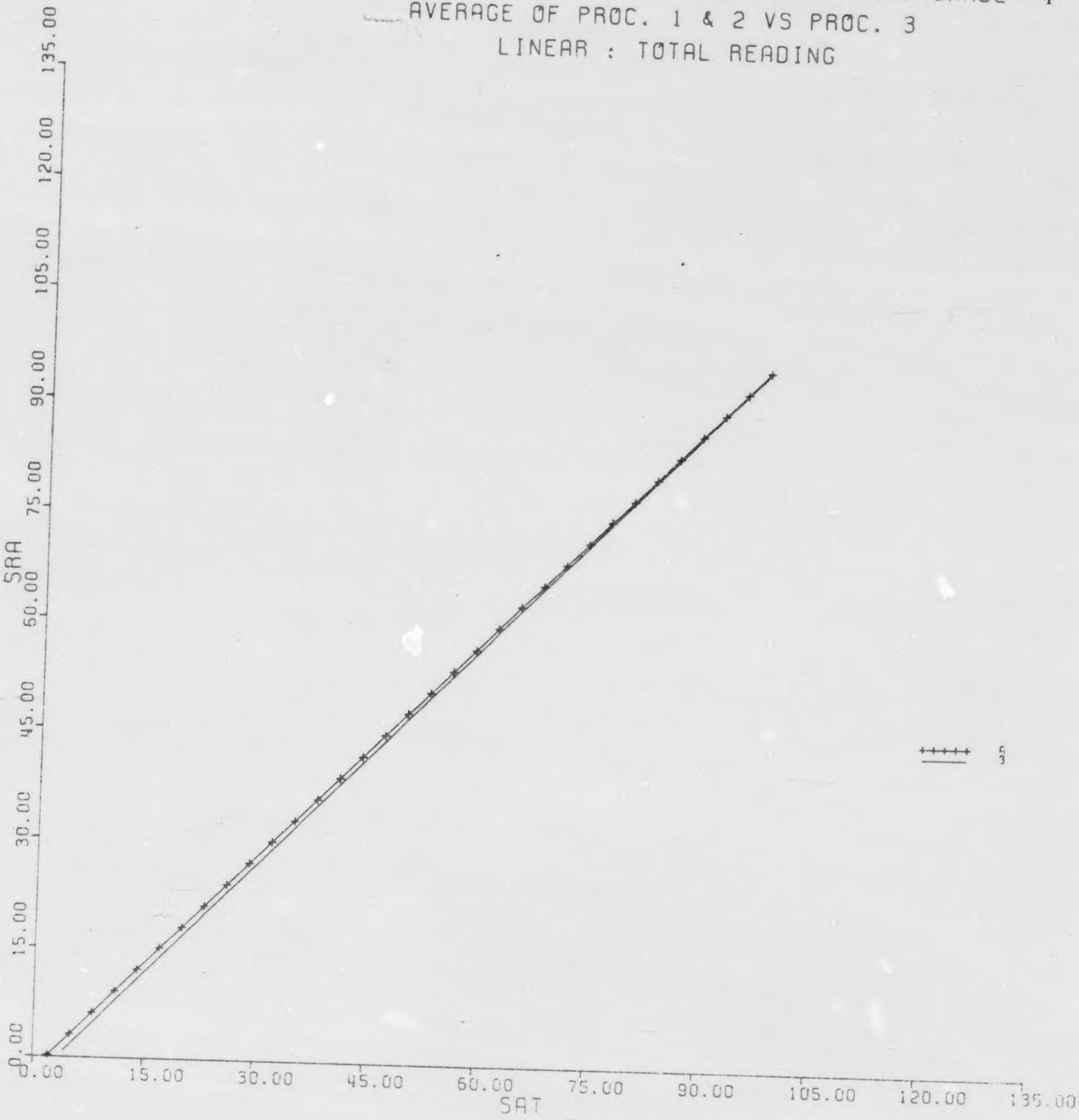
GRAPH 417. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



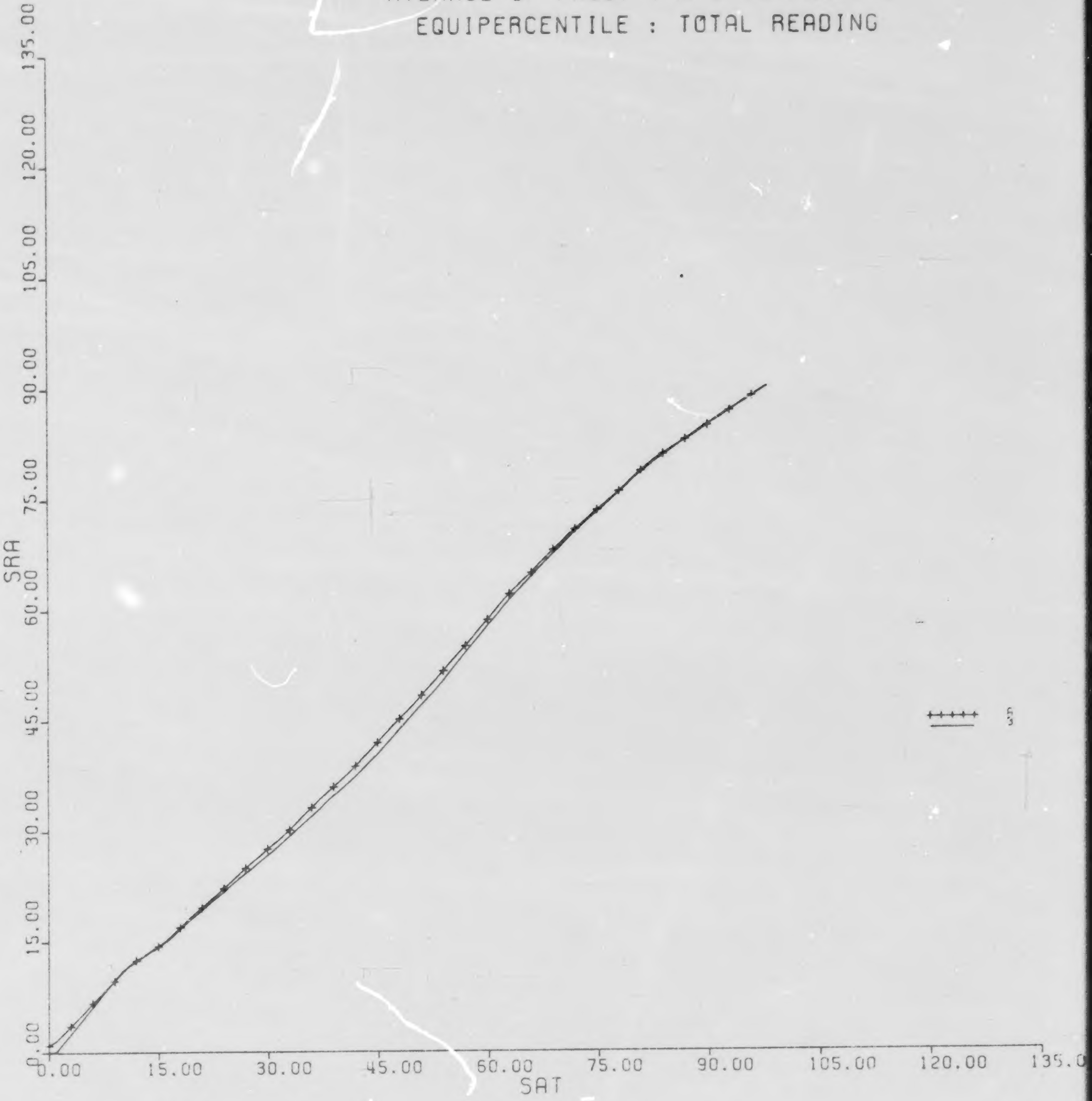
GRAPH 418. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



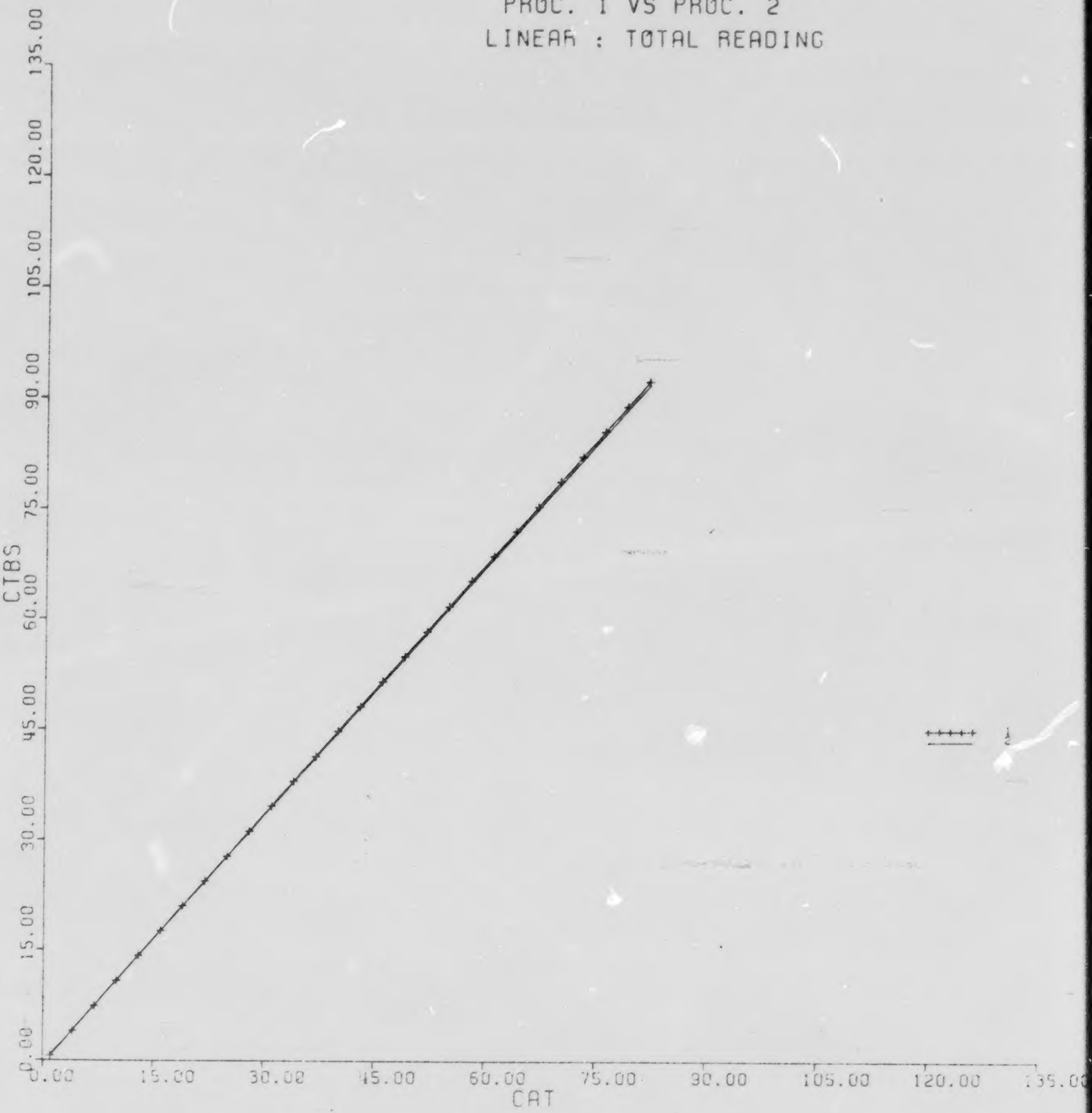
GRAPH 419. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
LINEAR : TOTAL READING



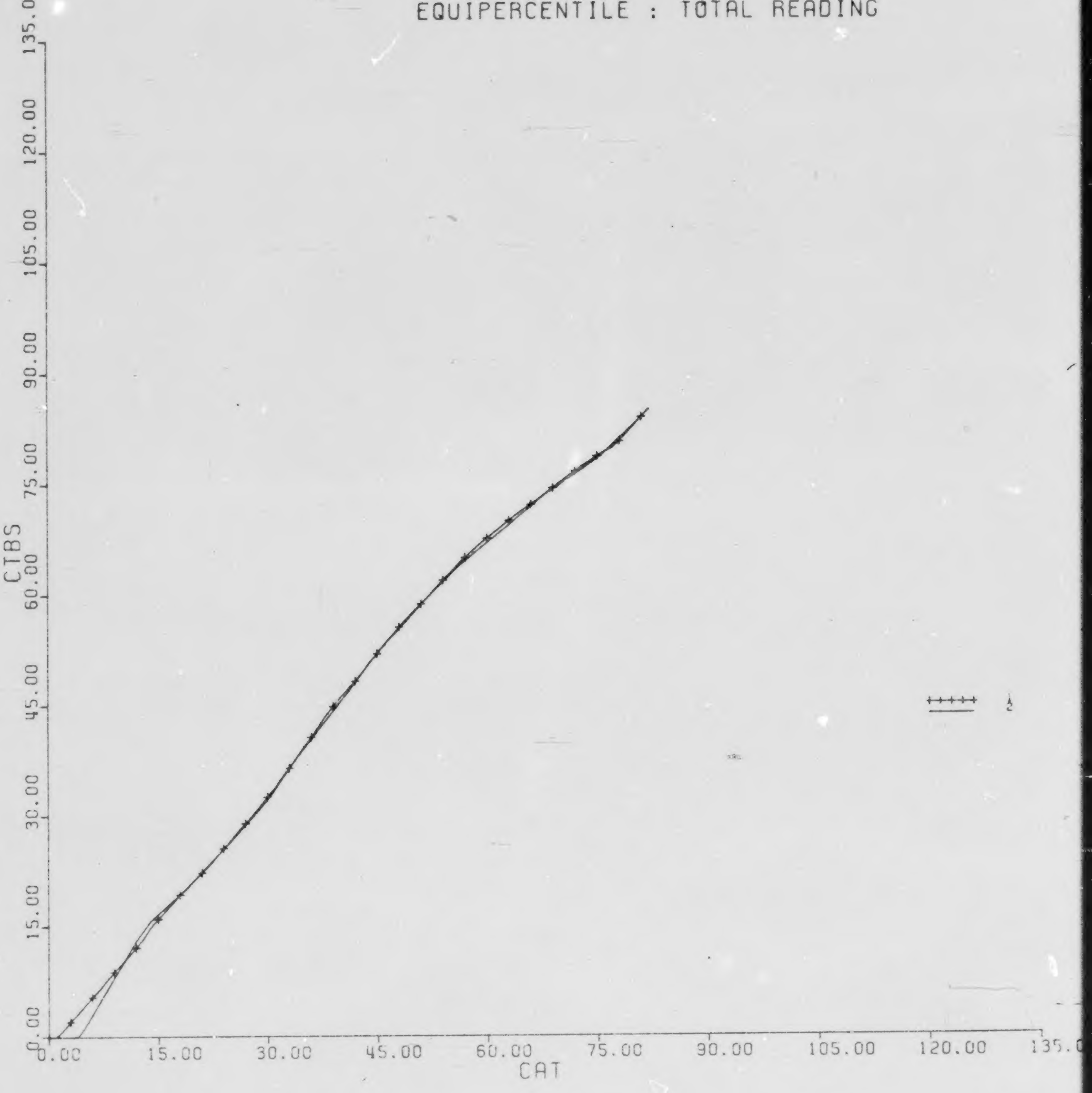
GRAPH 420. ANCHOR TEST EQUATING STUDY: GRADE 4
AVERAGE OF PROC. 1 & 2 VS PROC. 3
EQUIPERCENTILE : TOTAL READING



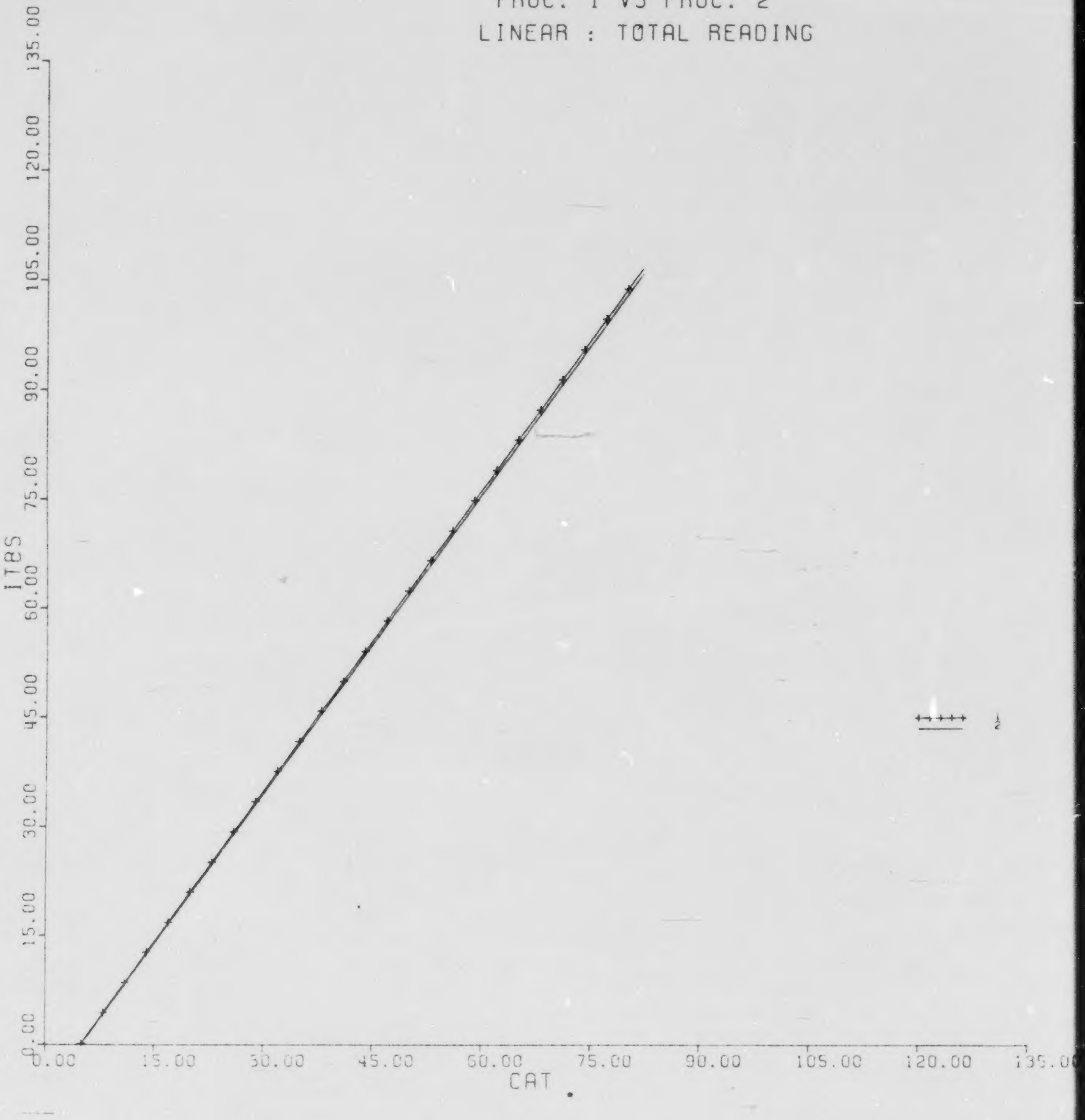
GRAPH 421. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



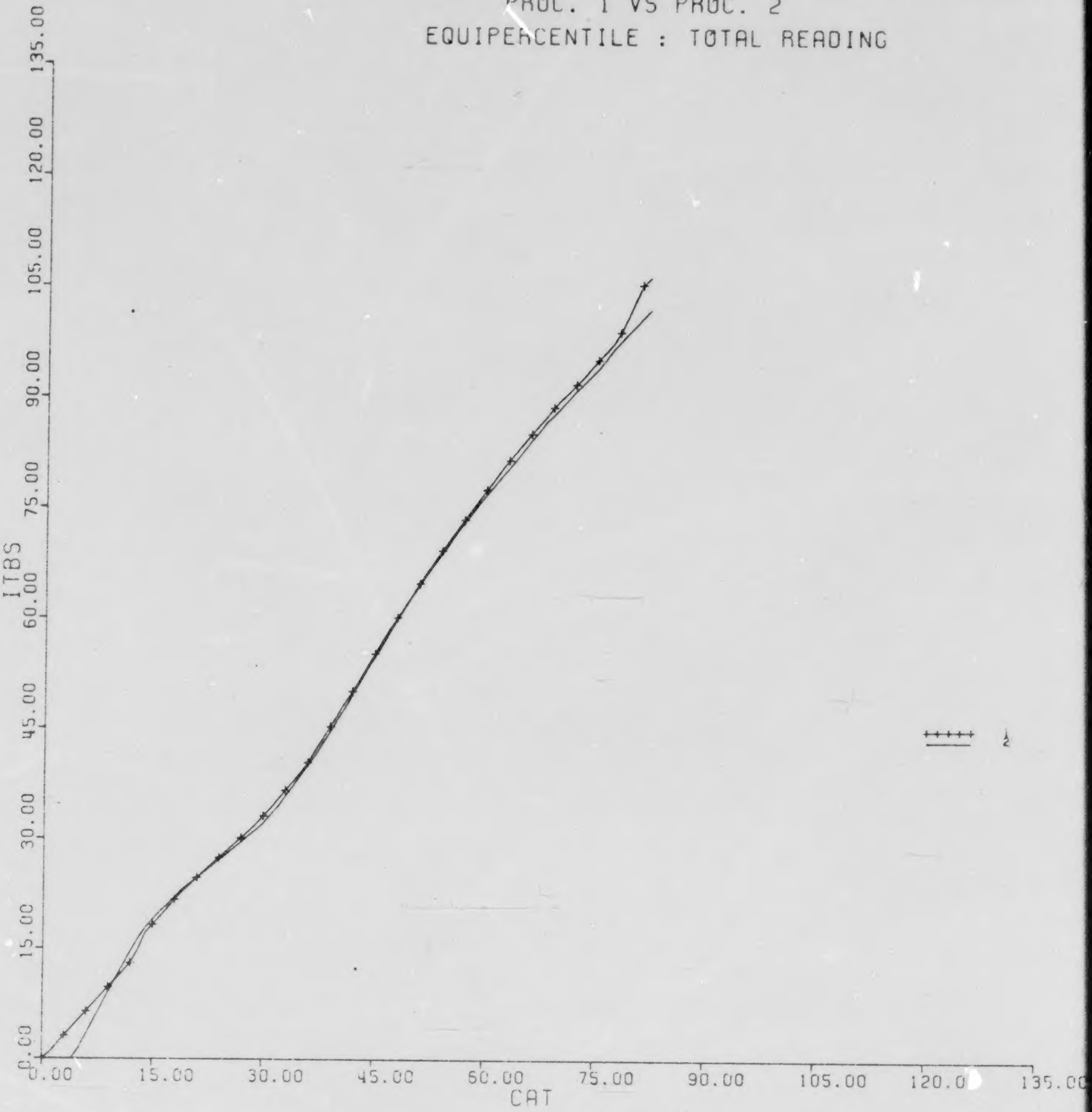
GRAPH 422. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



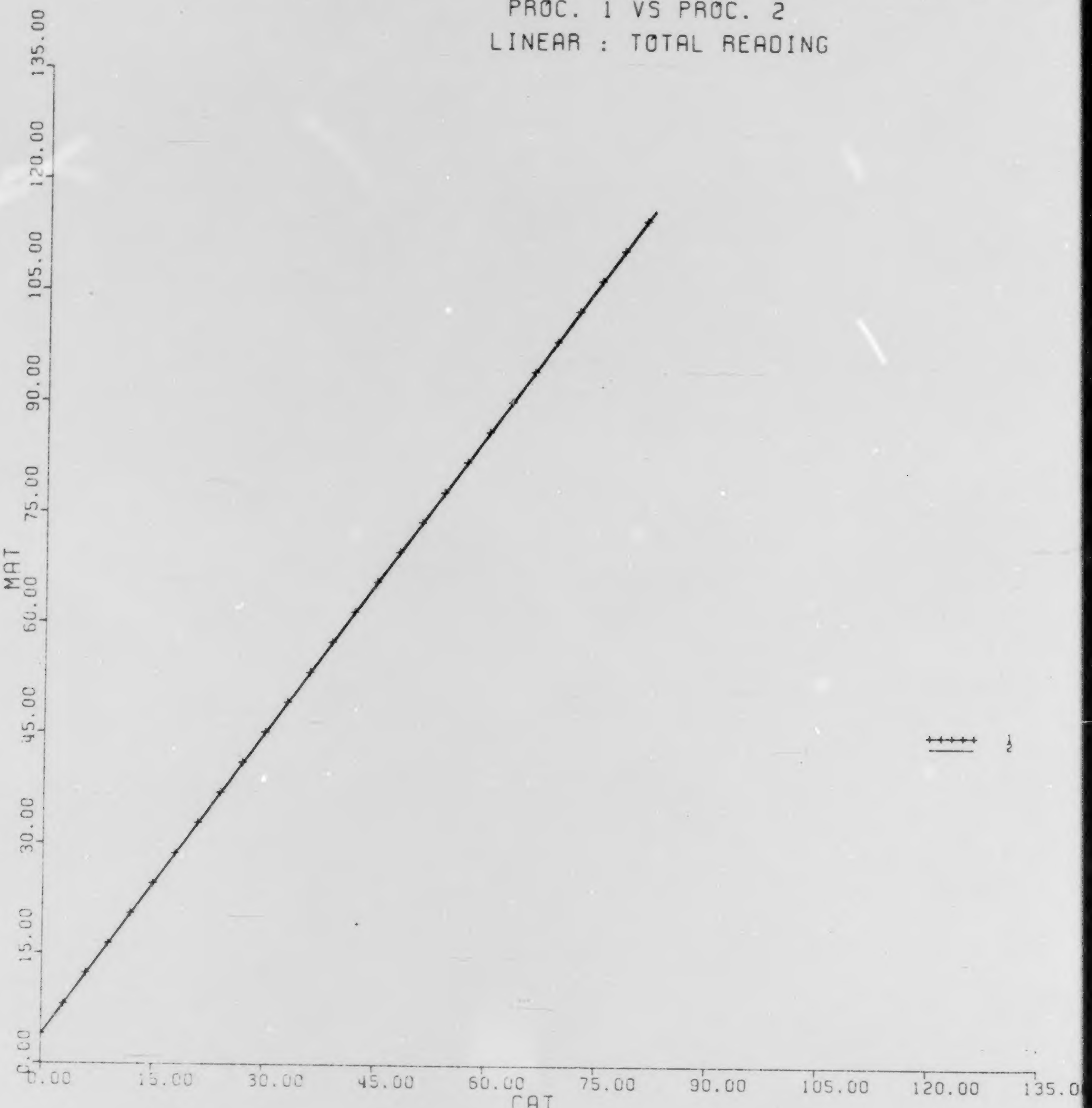
GRAPH 423. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



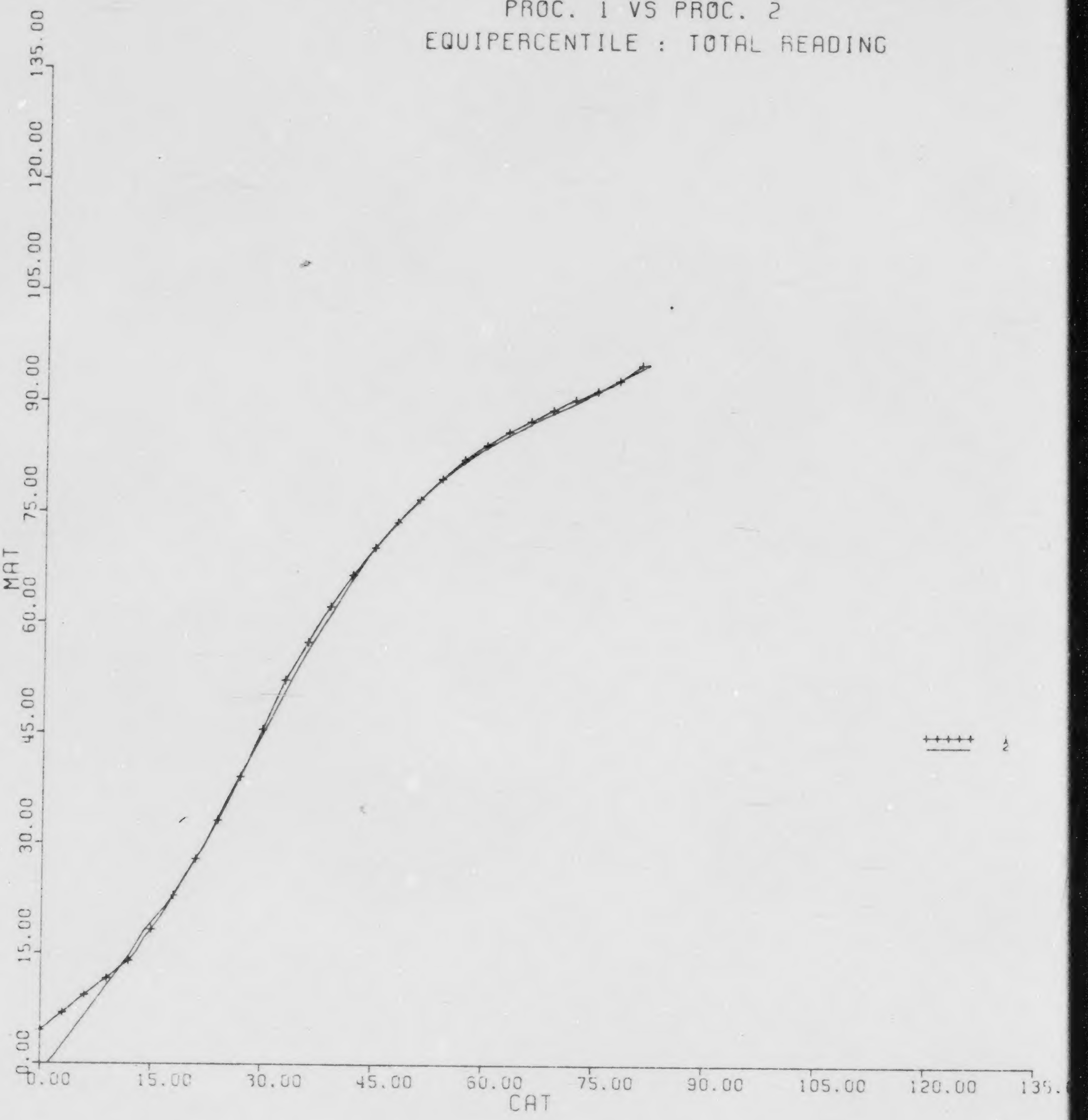
GRAPH 424. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



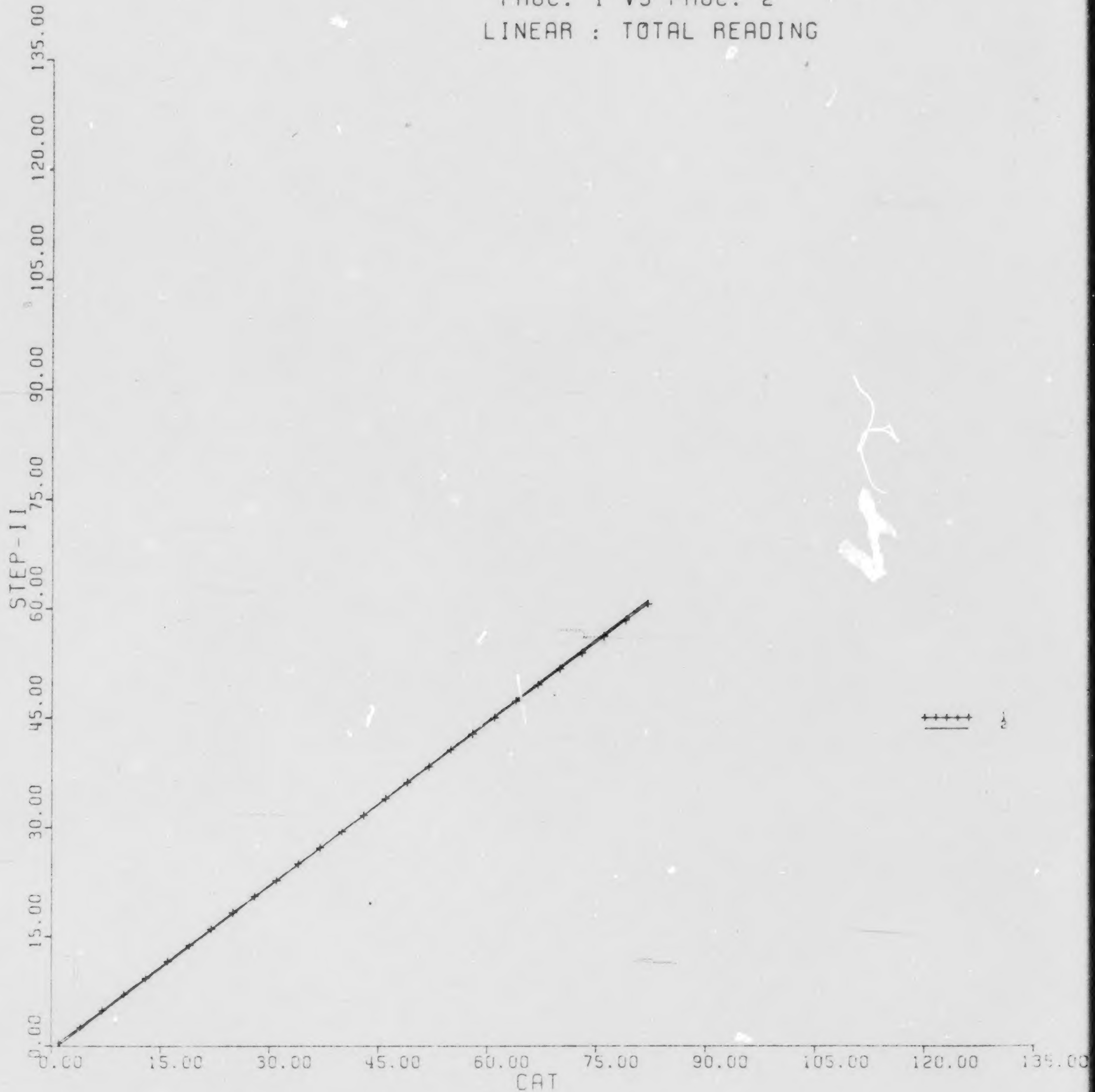
GRAPH 425. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



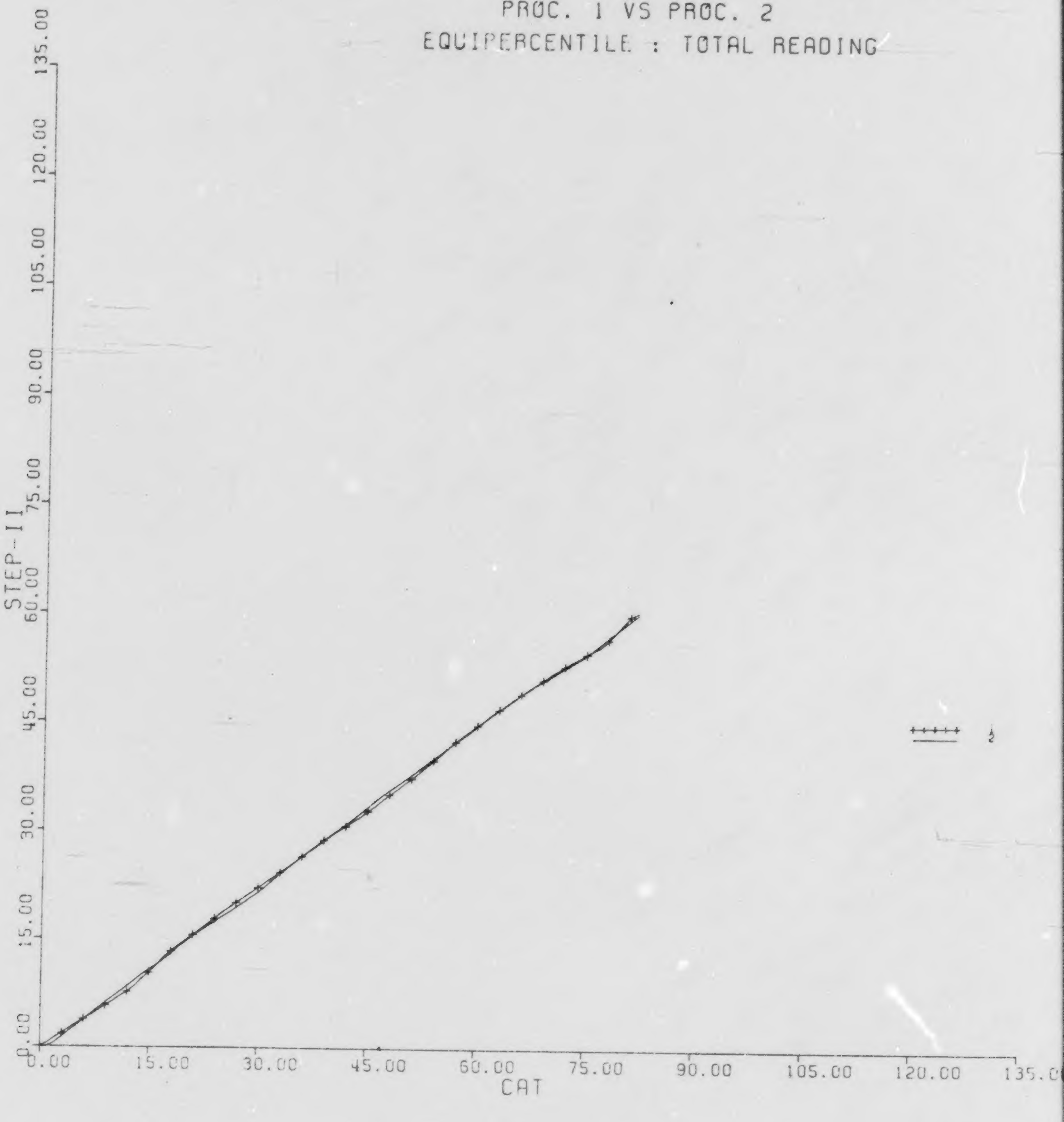
GRAPH 426. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



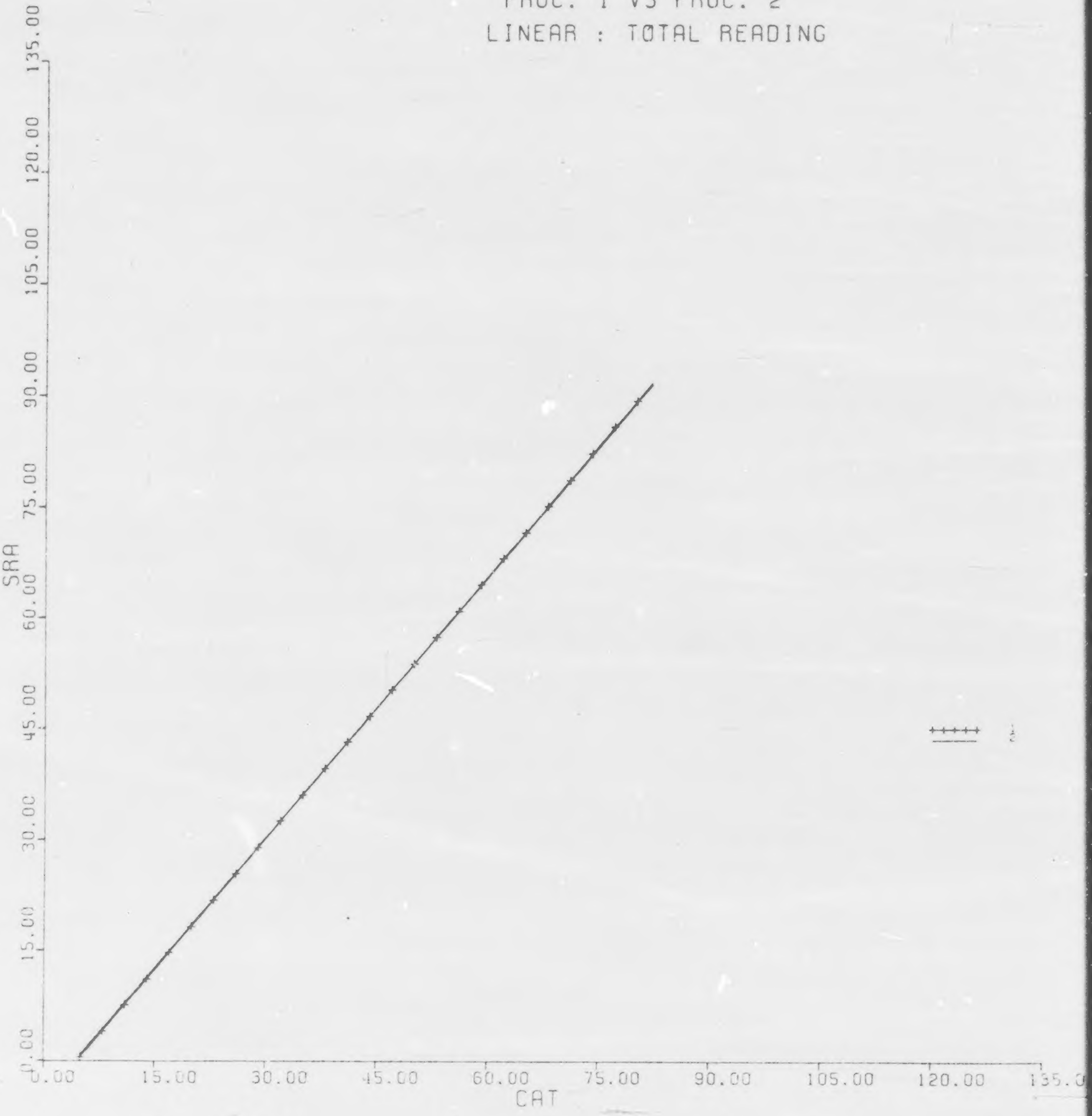
GRAPH 427. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



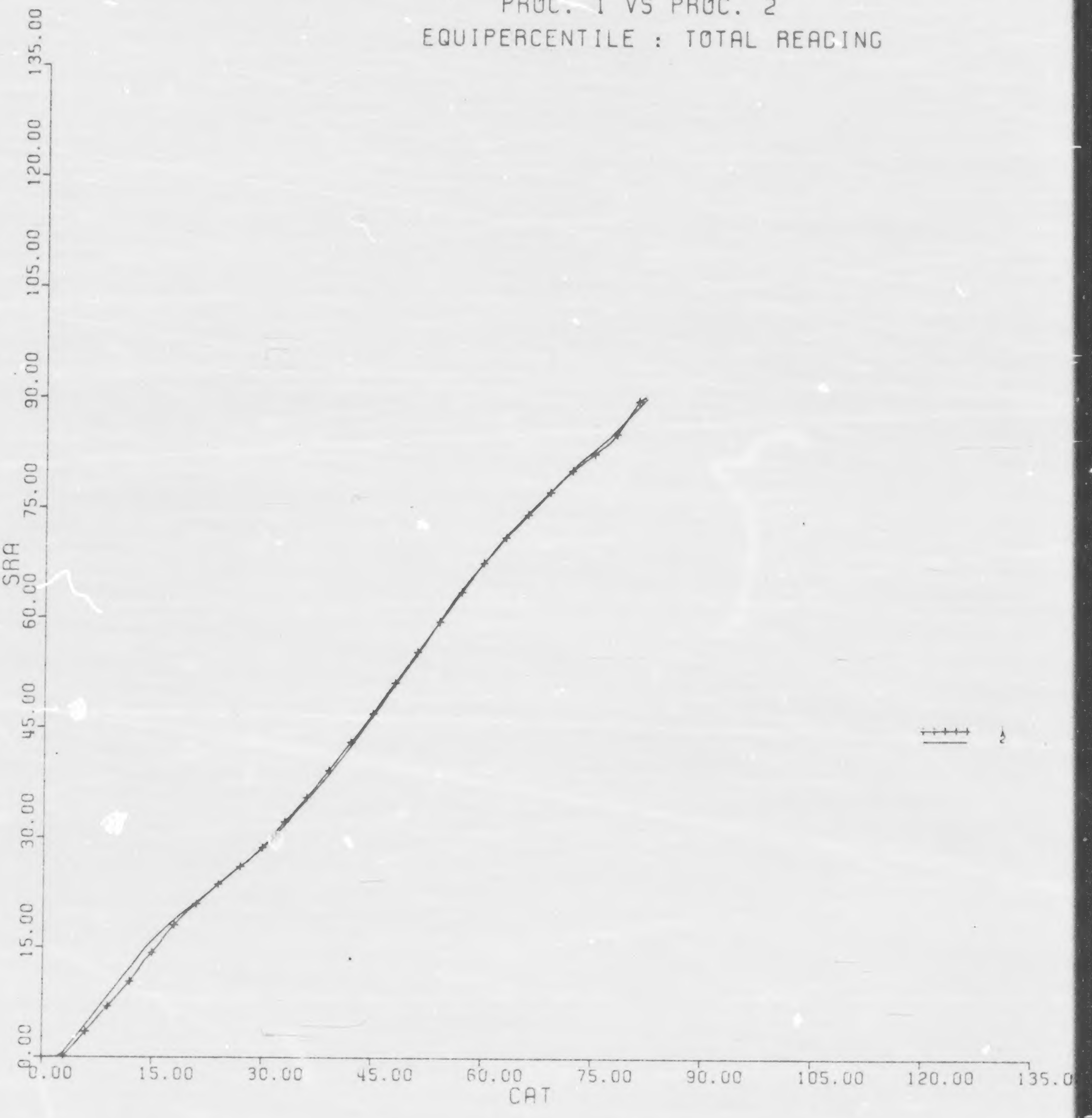
GRAPH 428. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



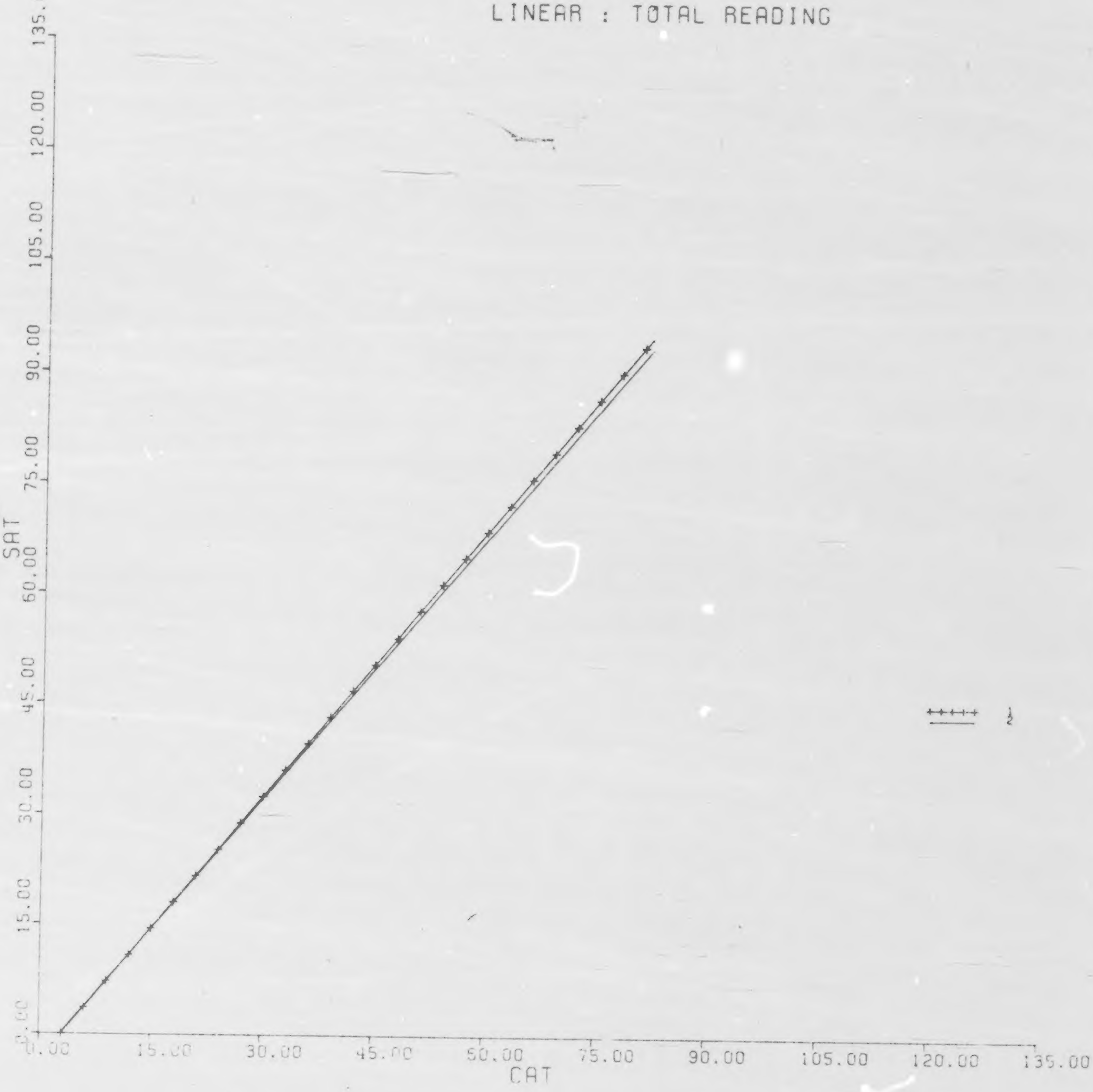
GRAPH 429. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



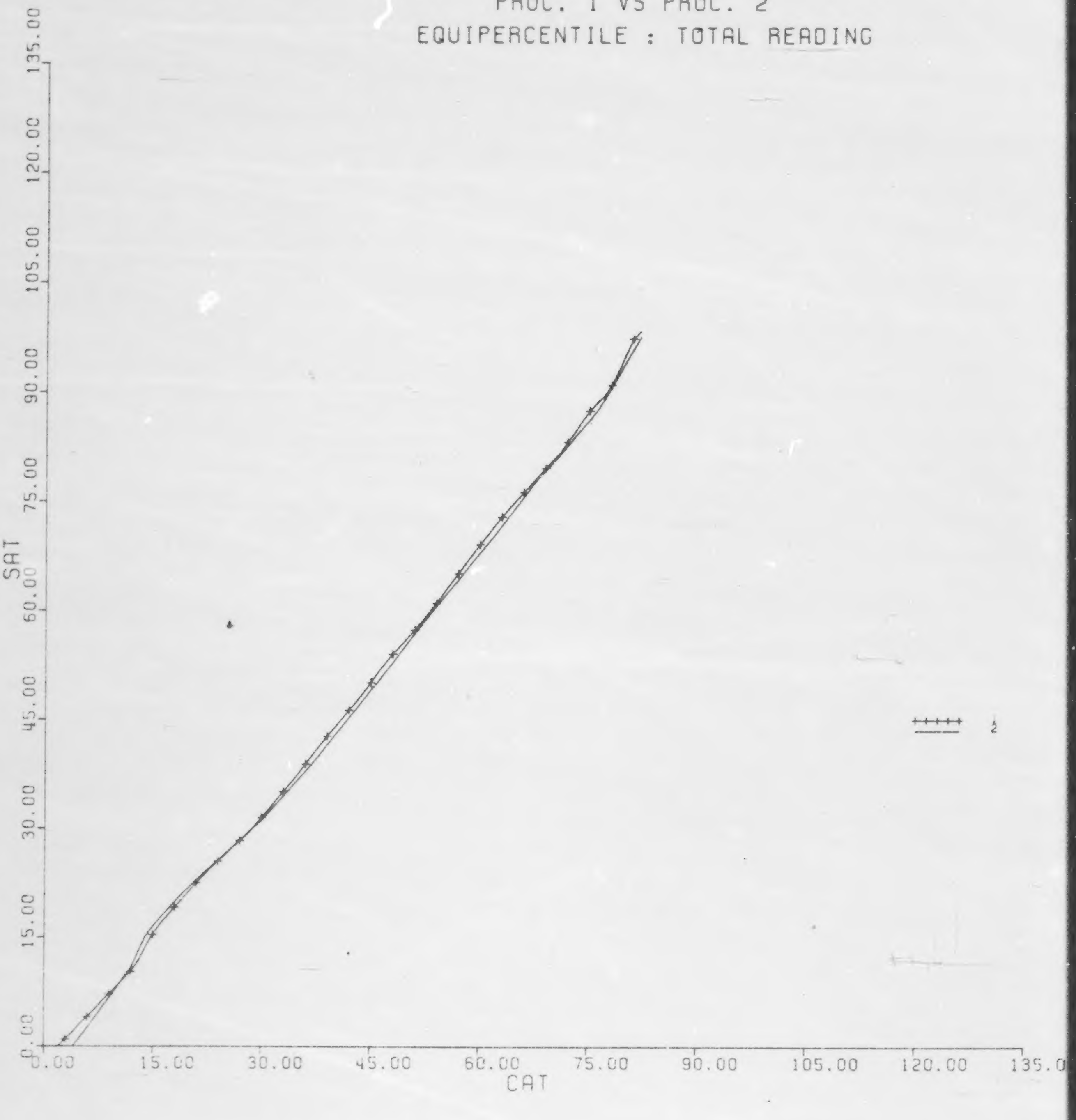
GRAPH 430. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



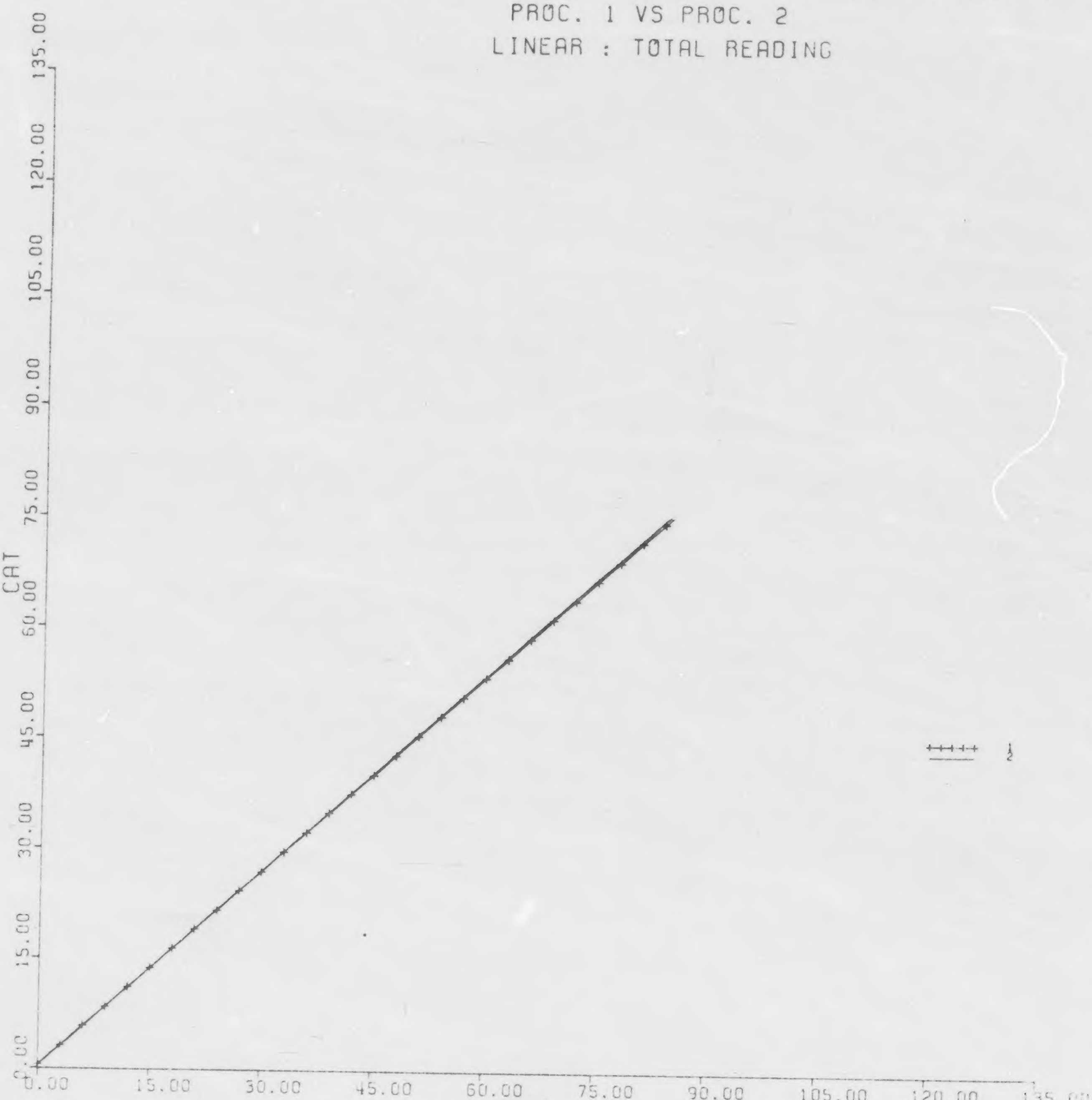
GRAPH 431. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



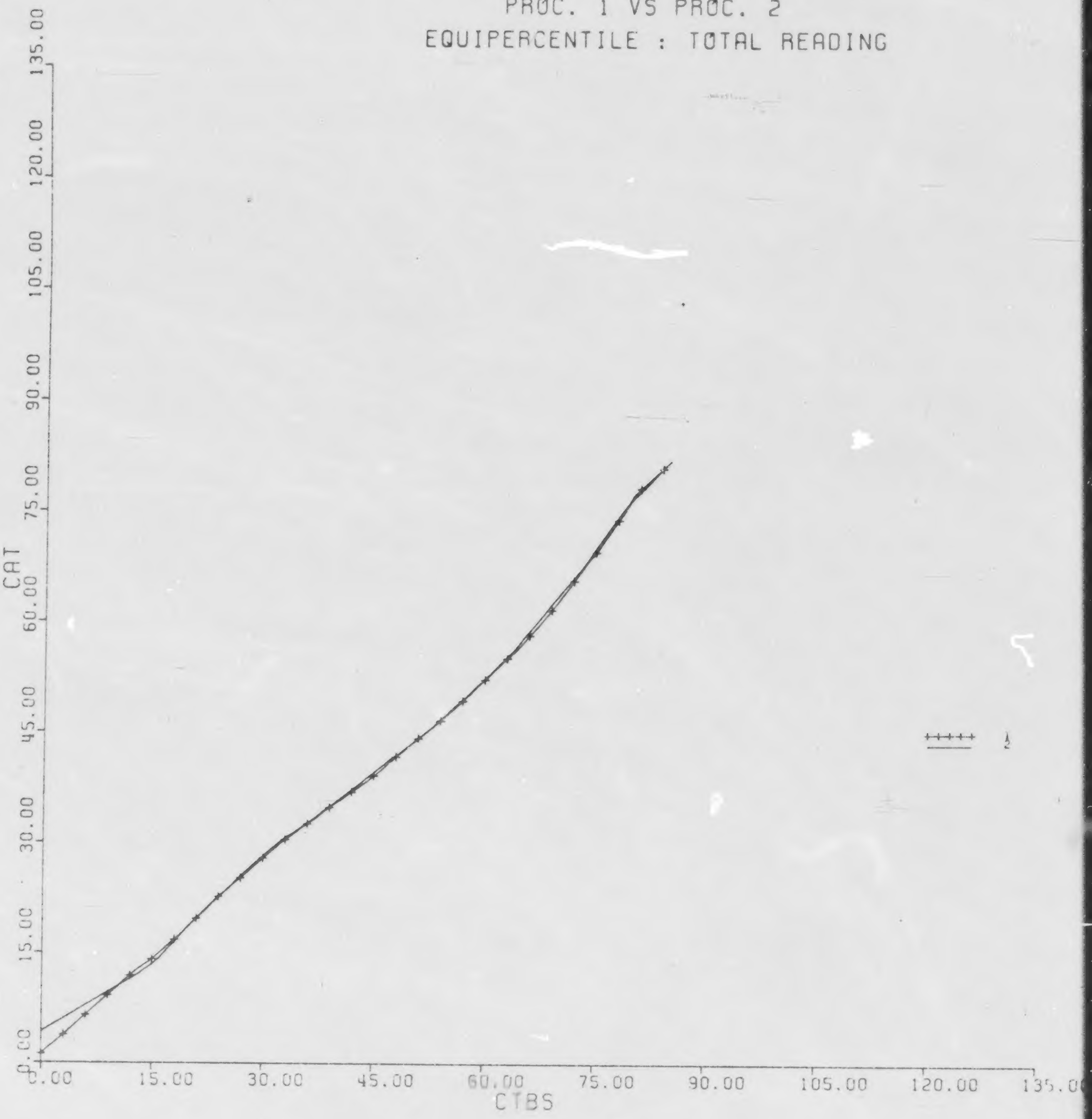
GRAPH 432. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



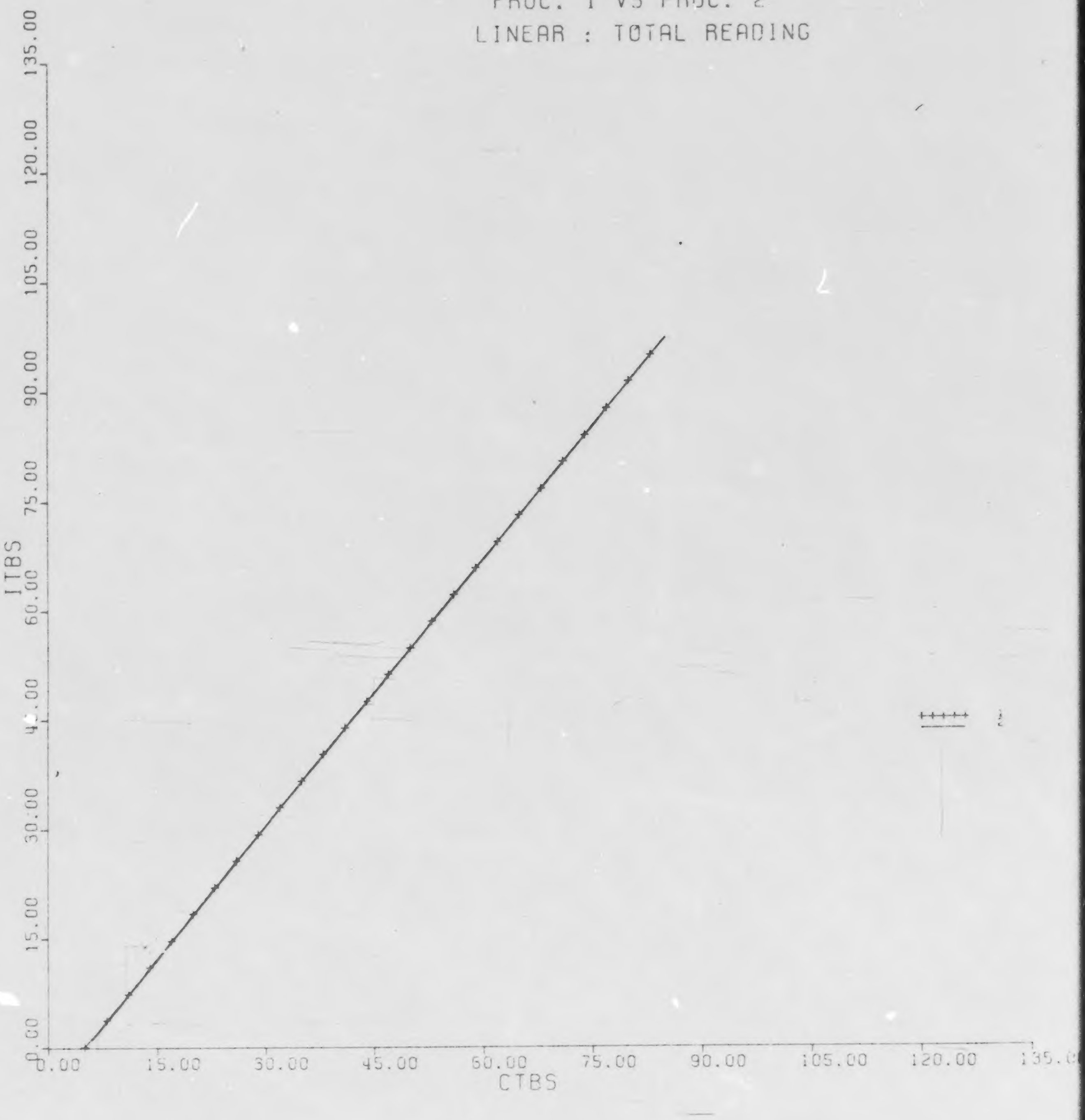
GRAPH 433. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



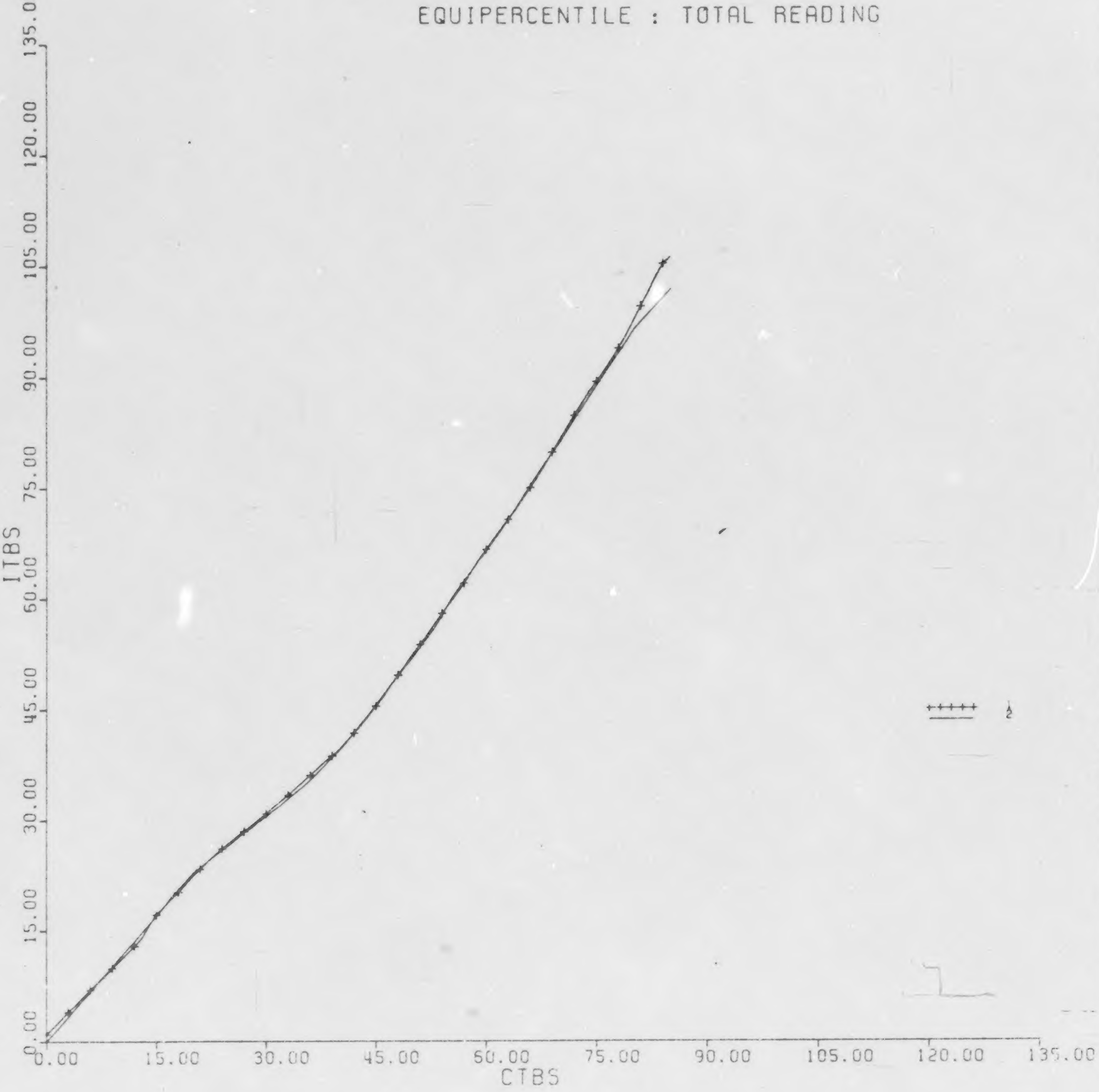
GRAPH 434. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



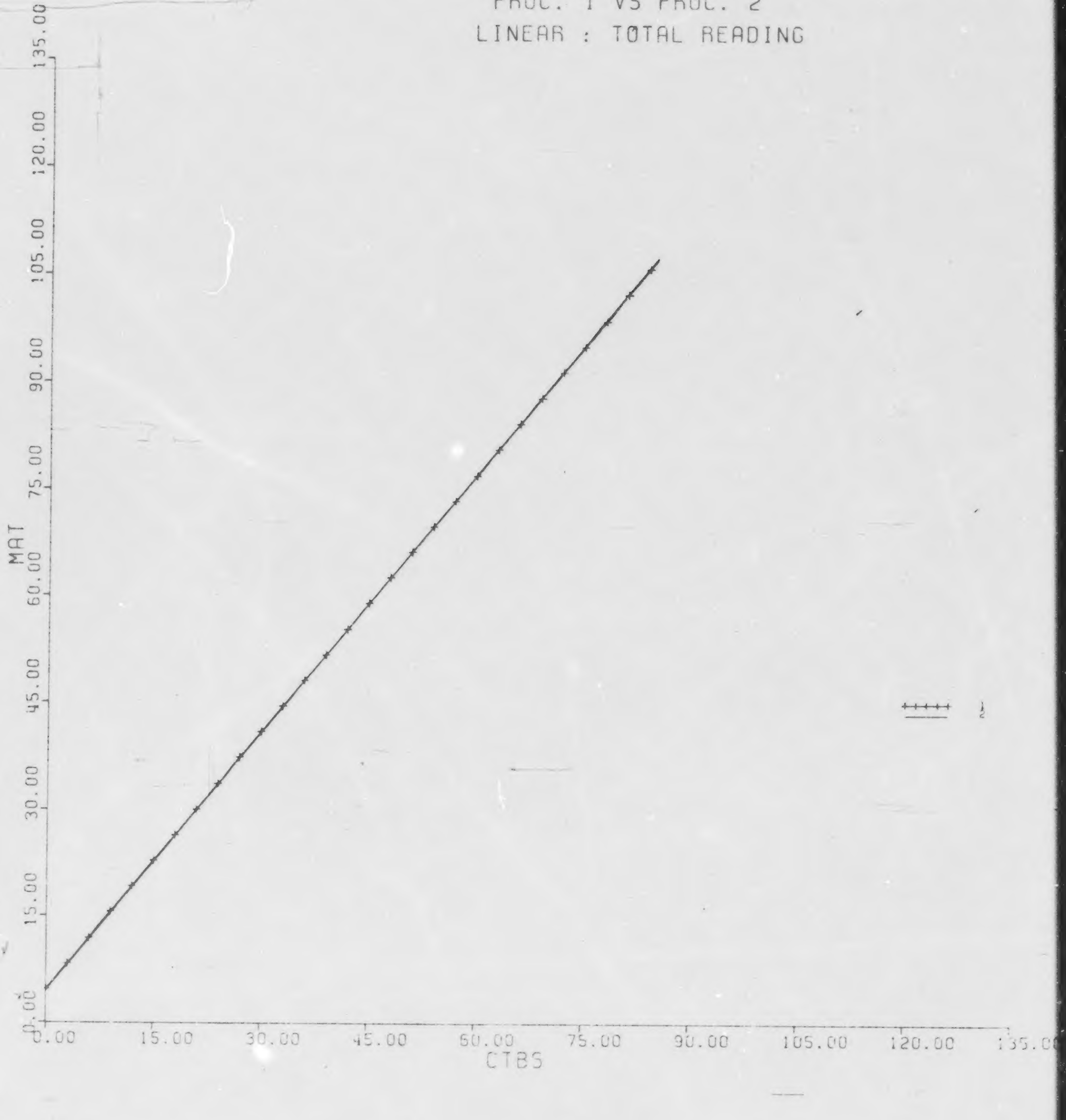
GRAPH 435. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



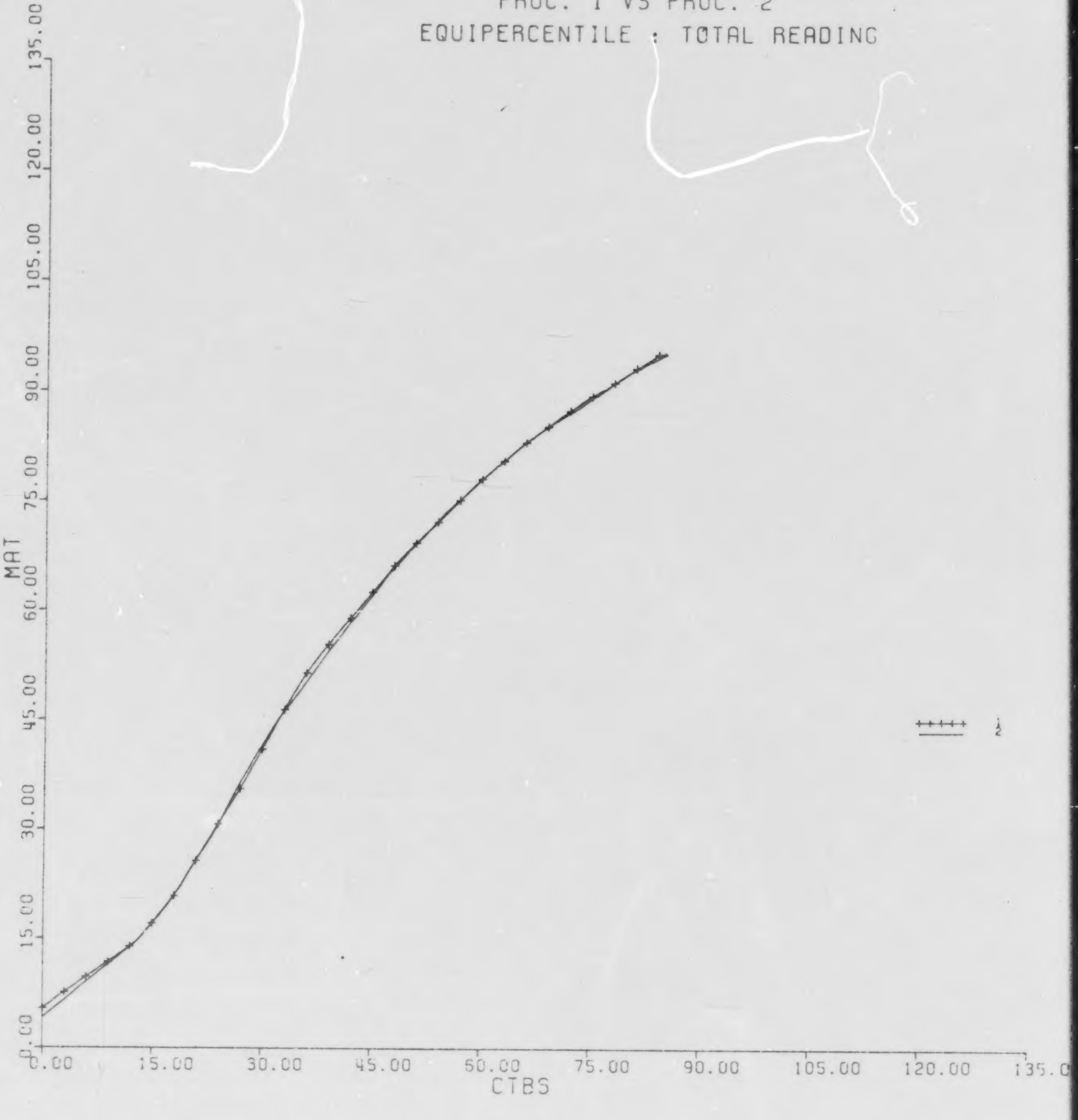
GRAPH 436. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



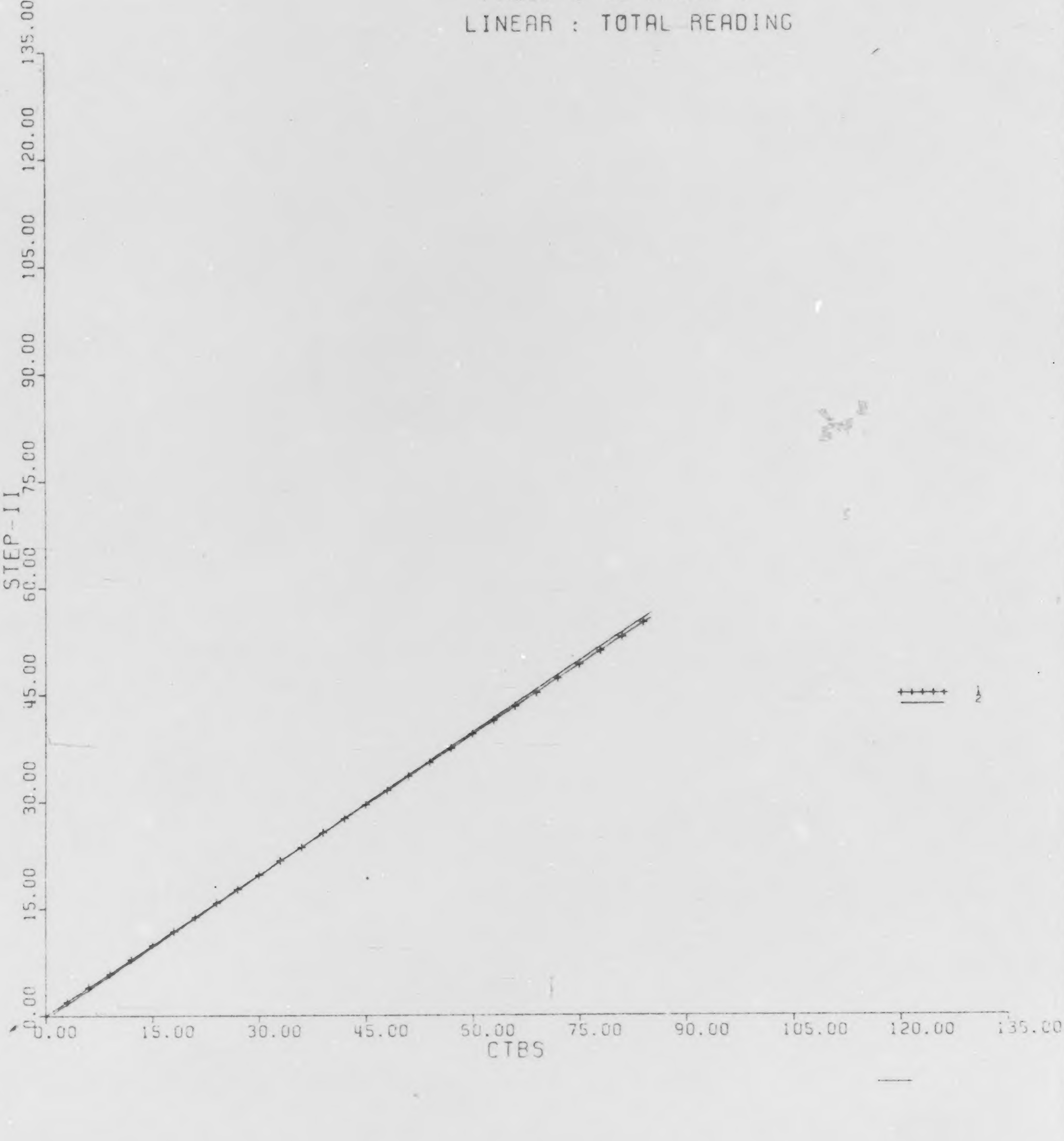
GRAPH 437. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



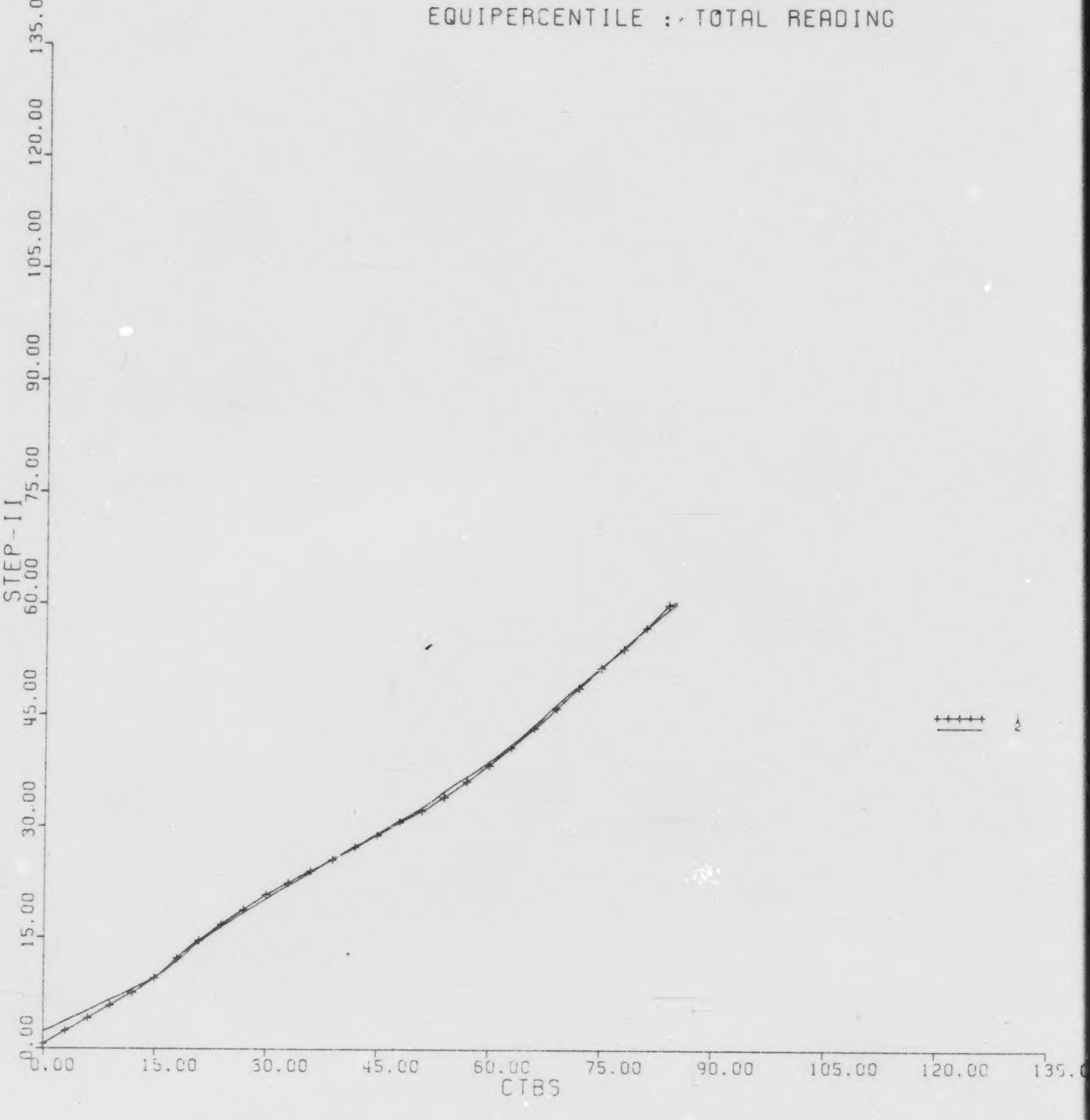
GRAPH 438. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



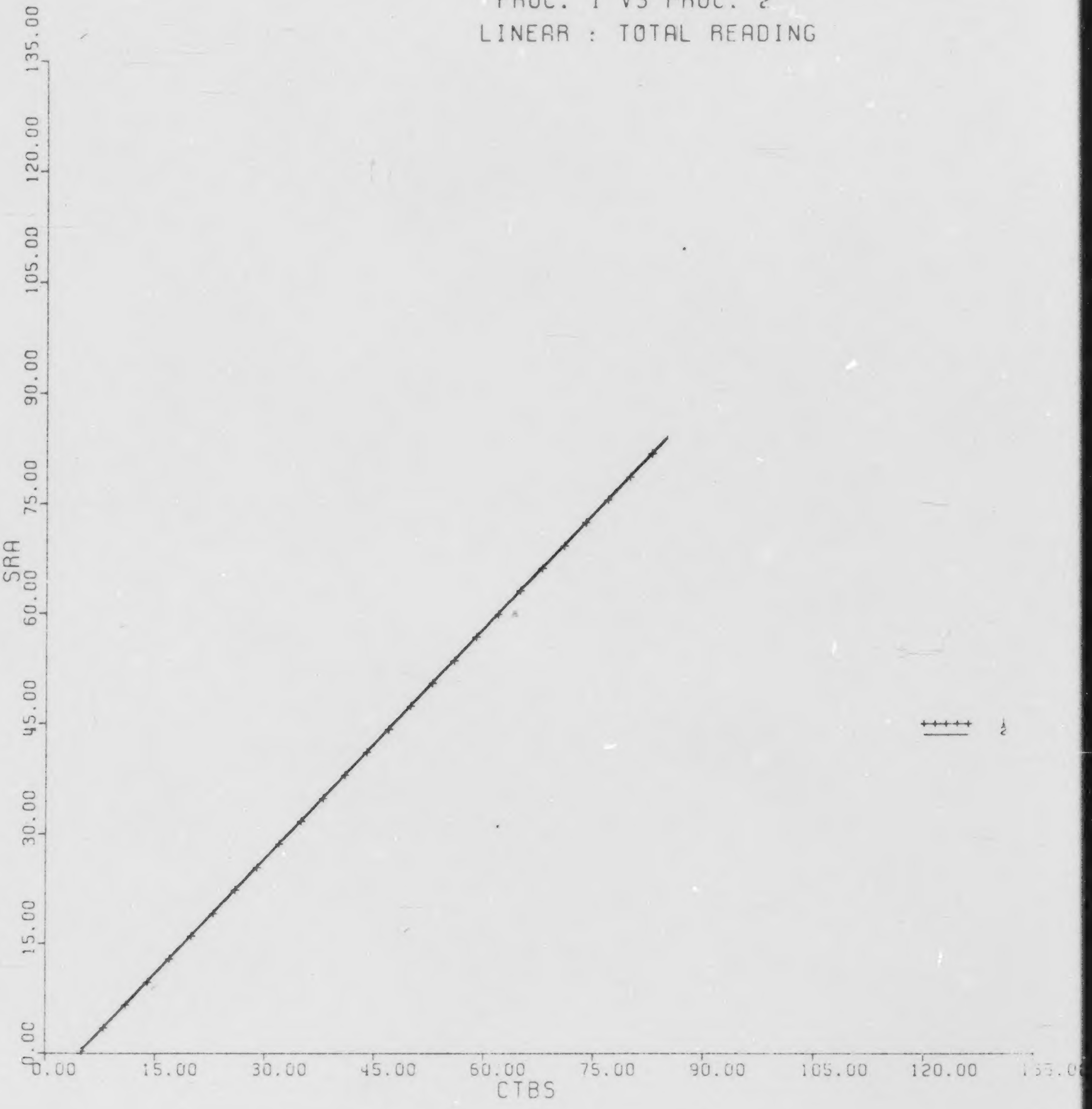
GRAPH 439. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



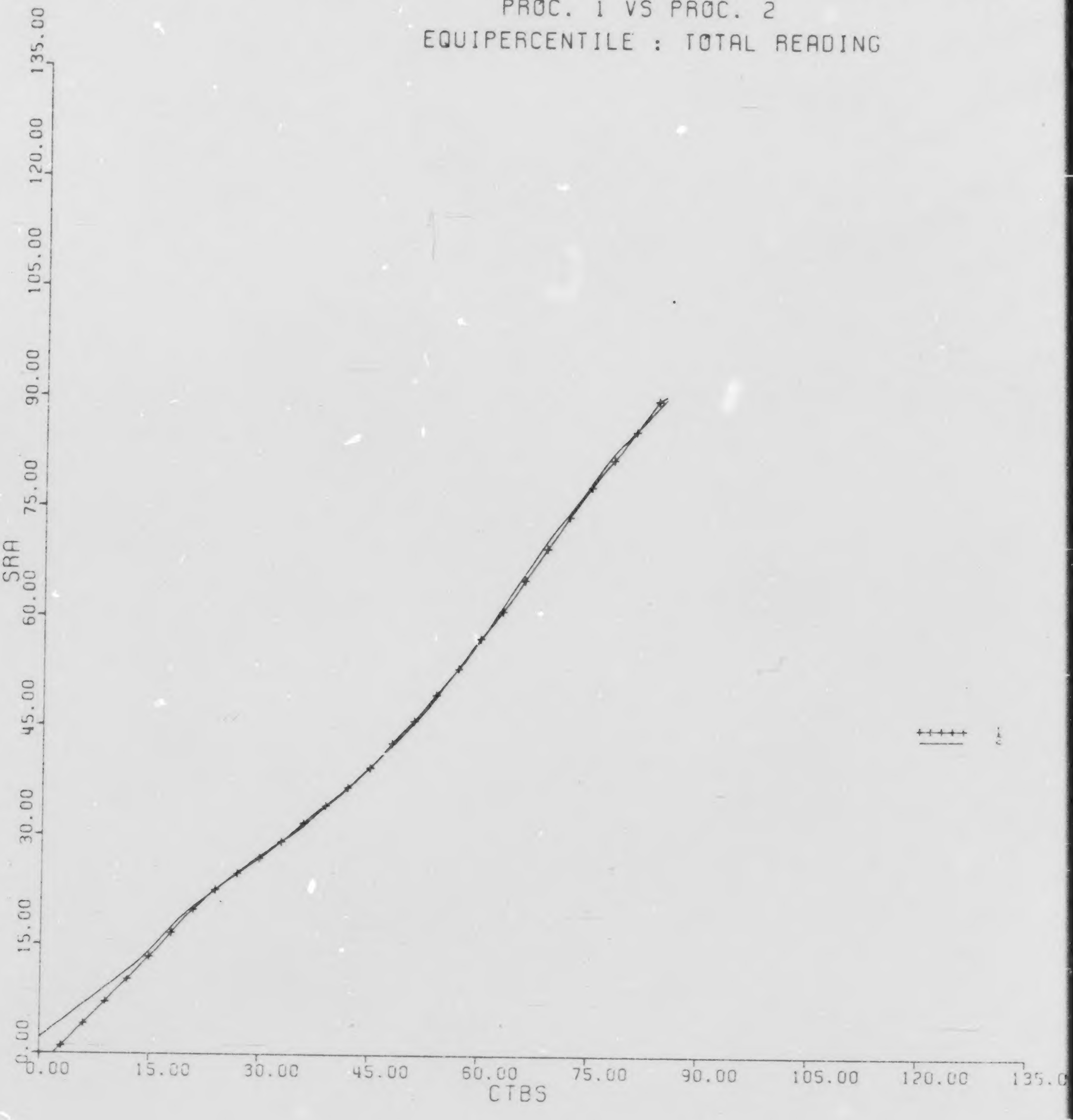
GRAPH 440. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



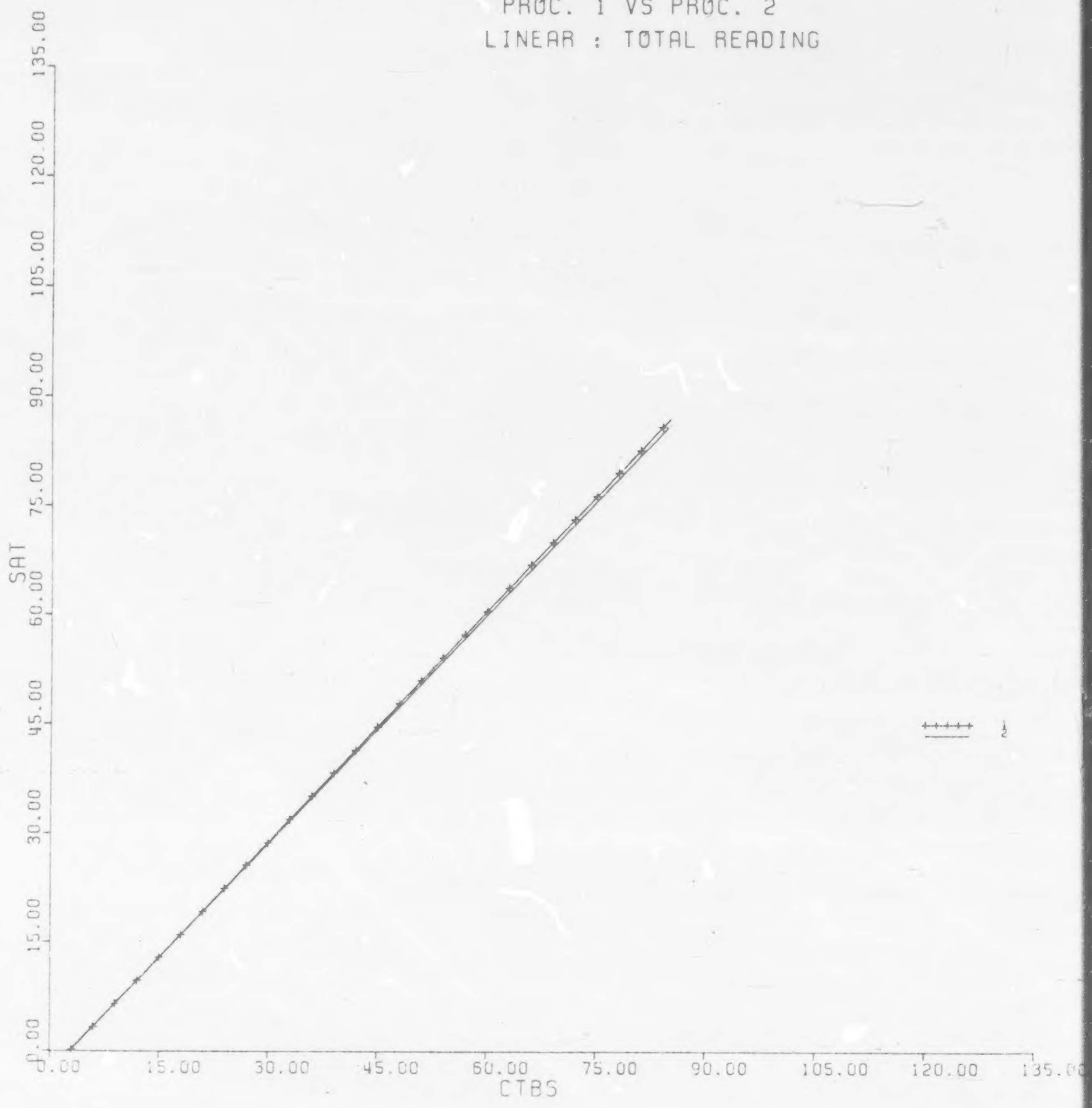
GRAPH 441. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



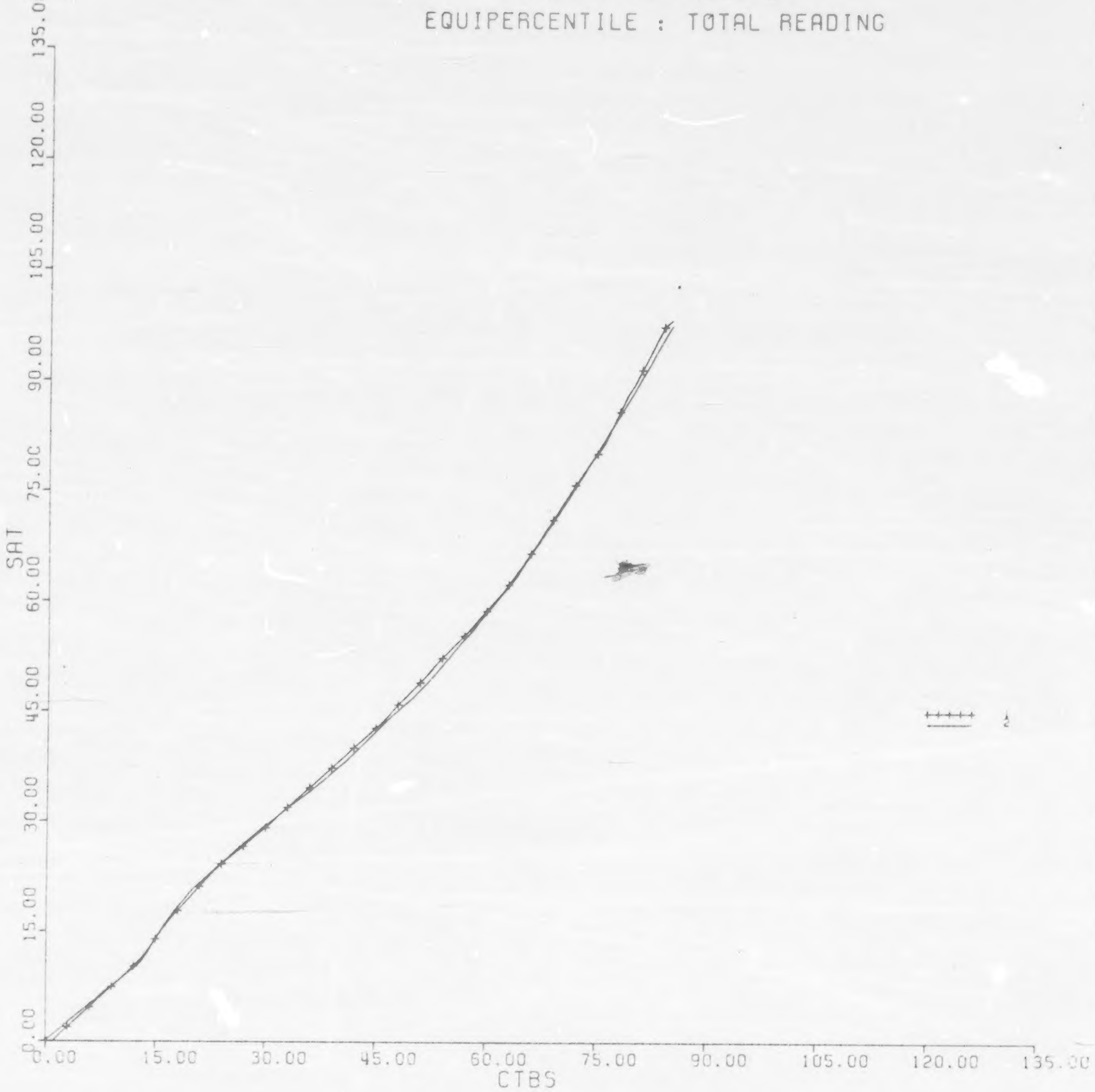
GRAPH 442. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



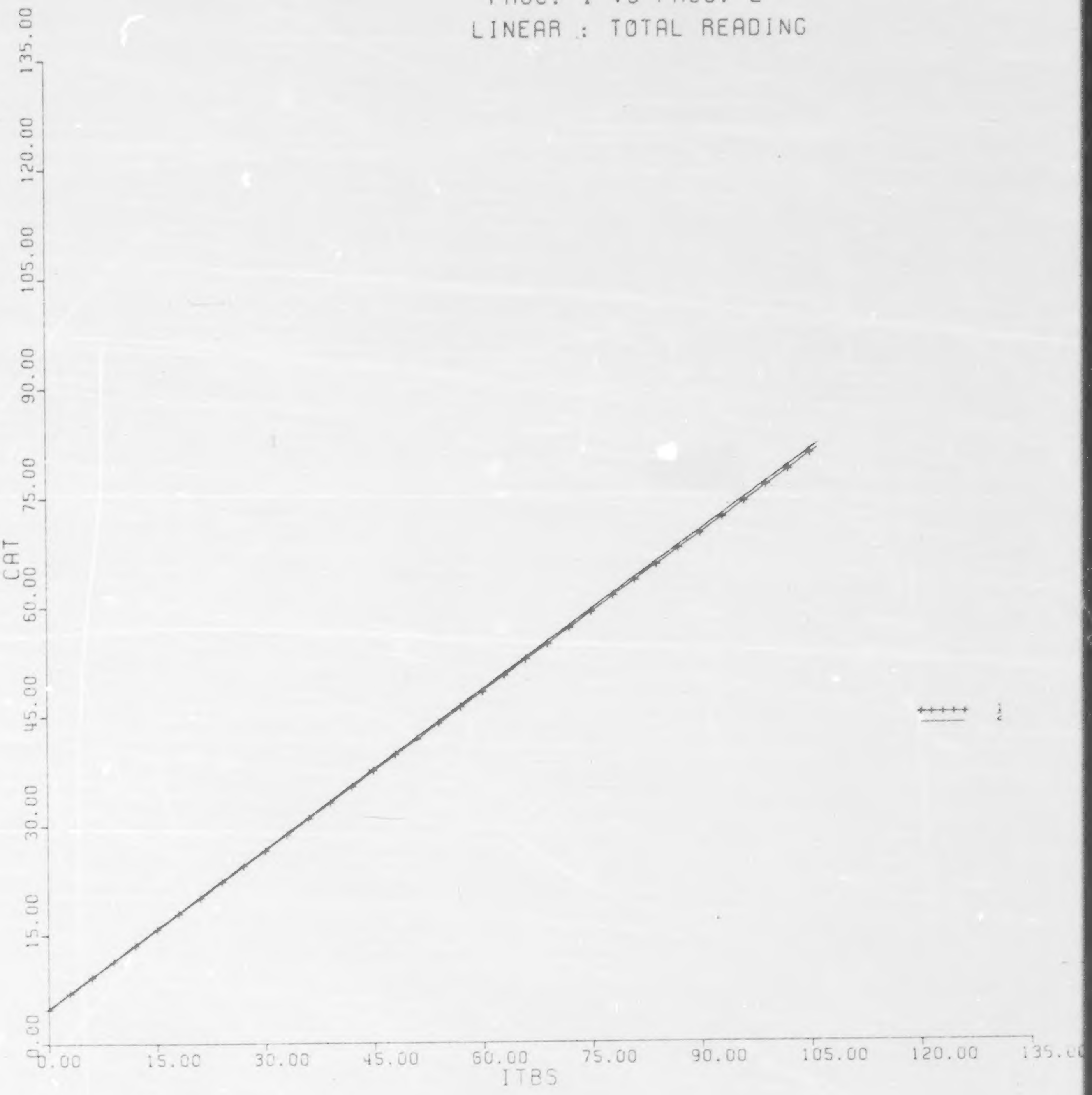
GRAPH 443. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



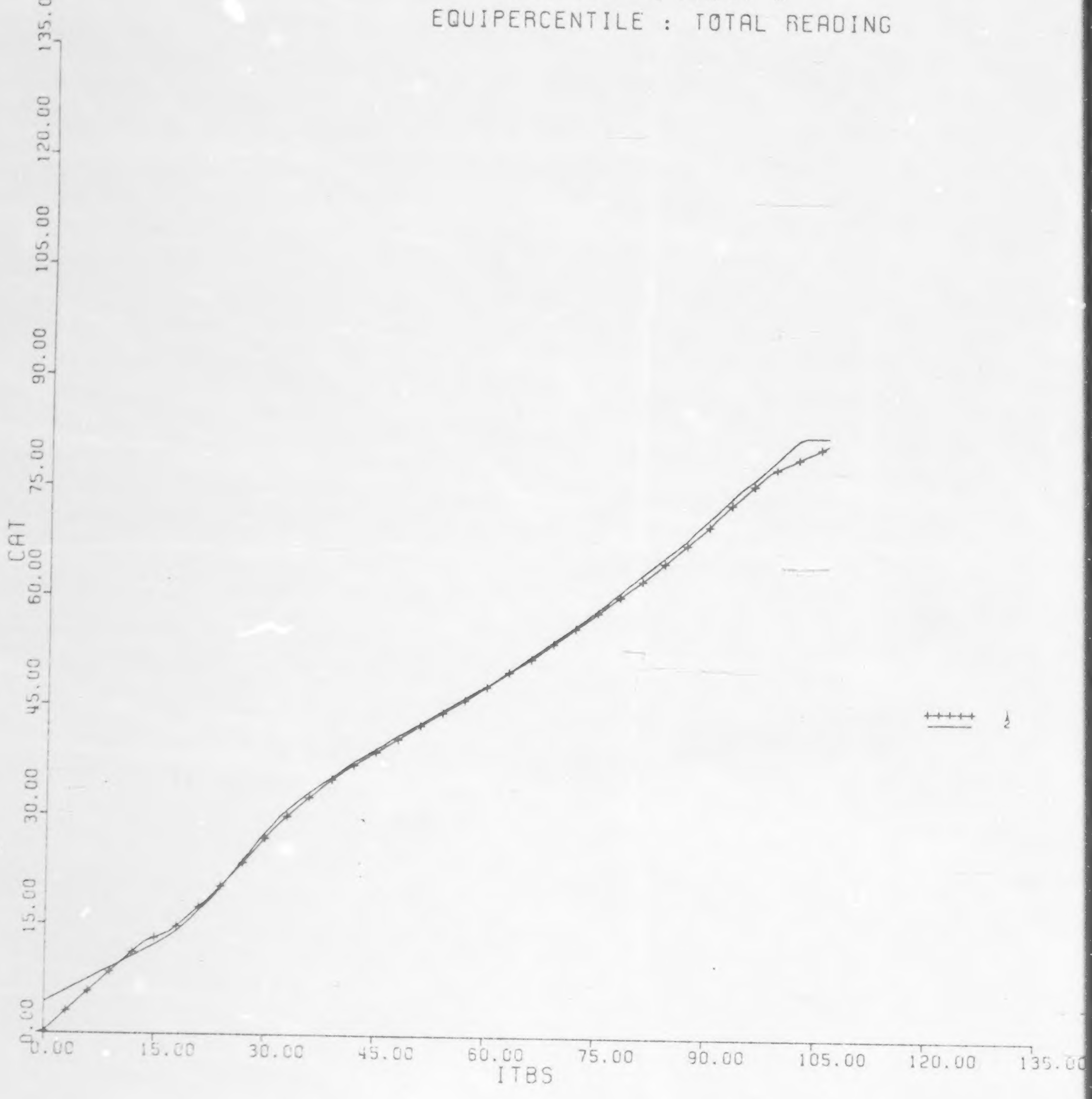
GRAPH 444. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



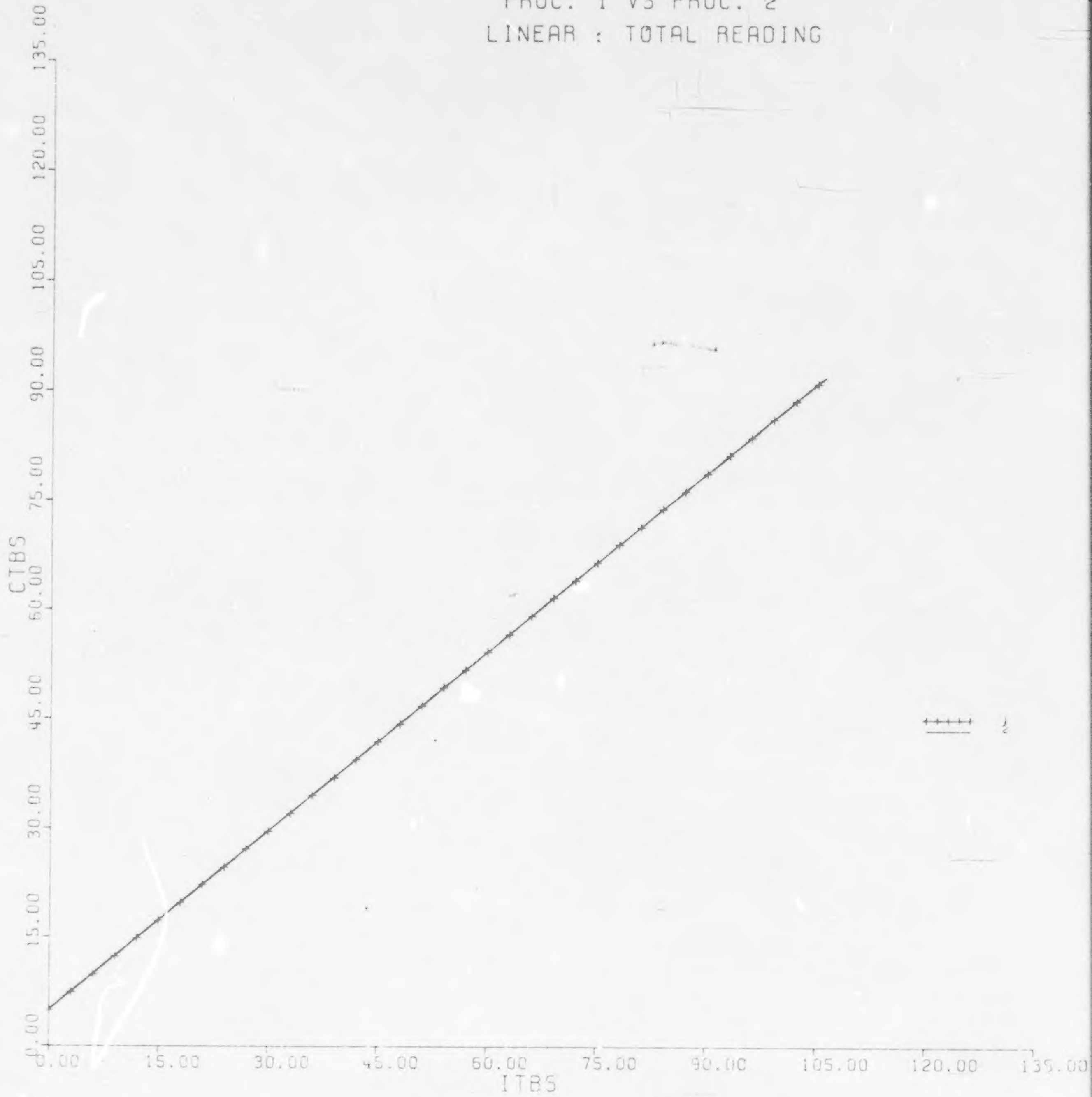
GRAPH 445. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



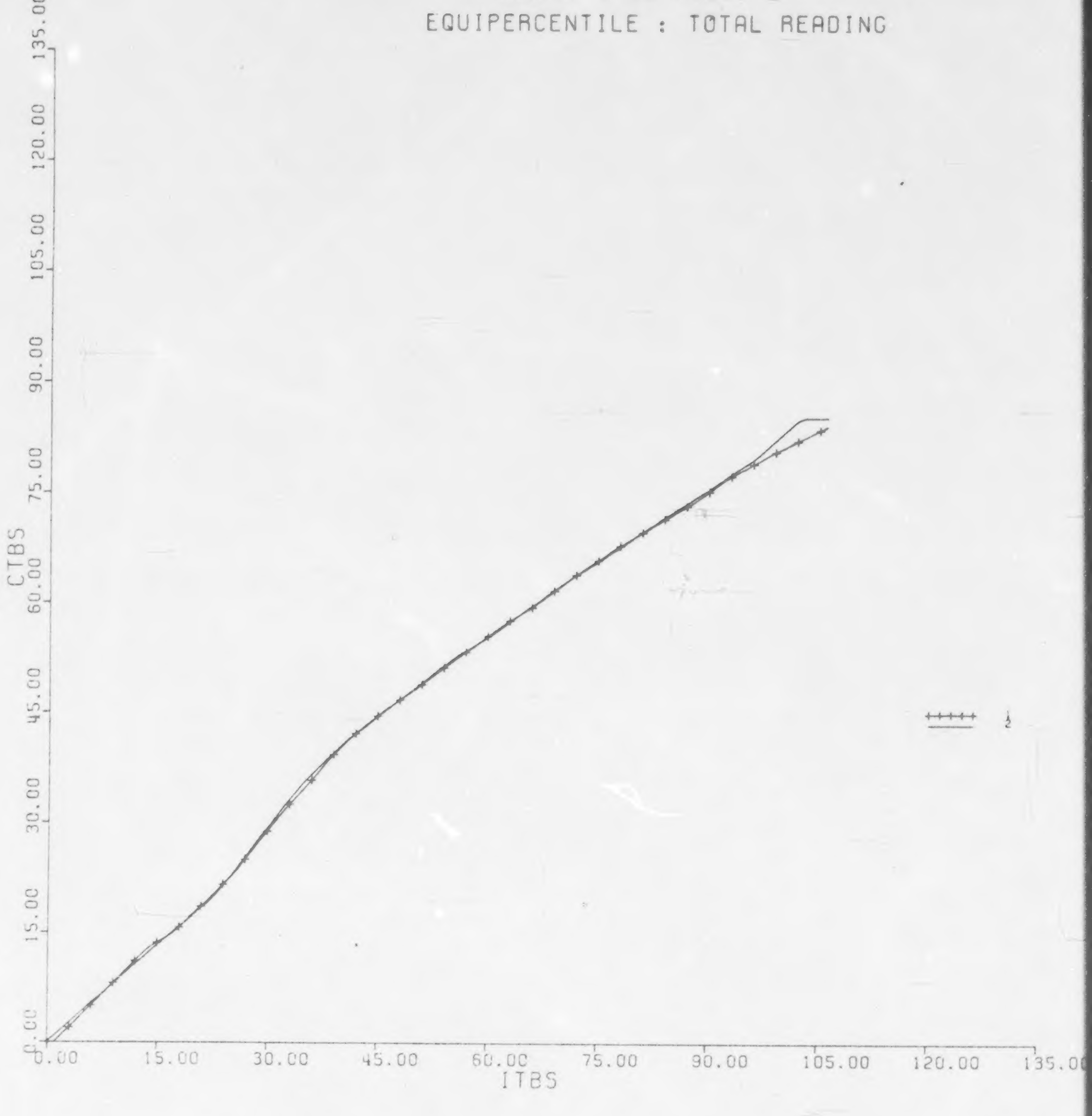
GRAPH 446. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



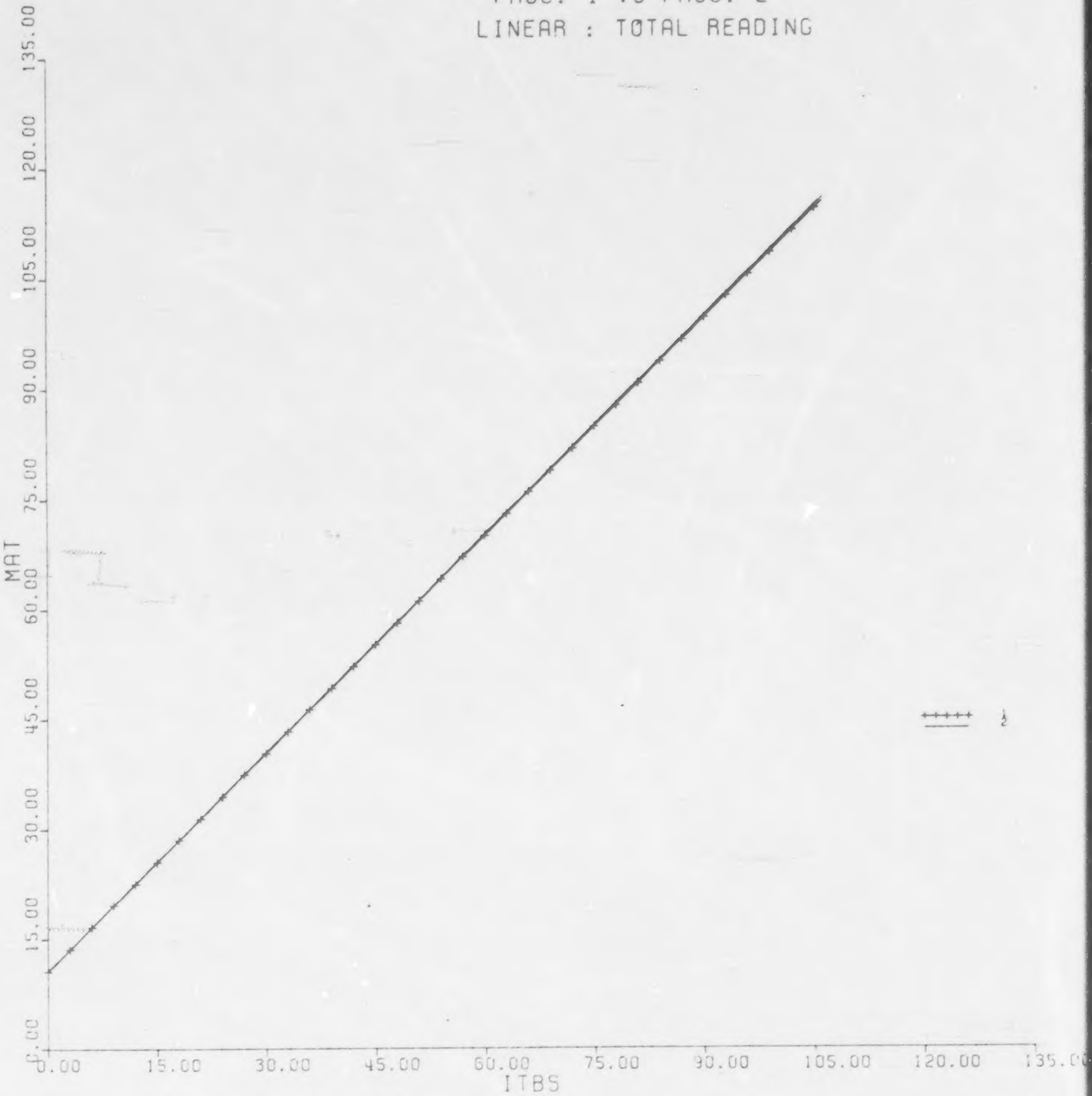
GRAPH 447. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



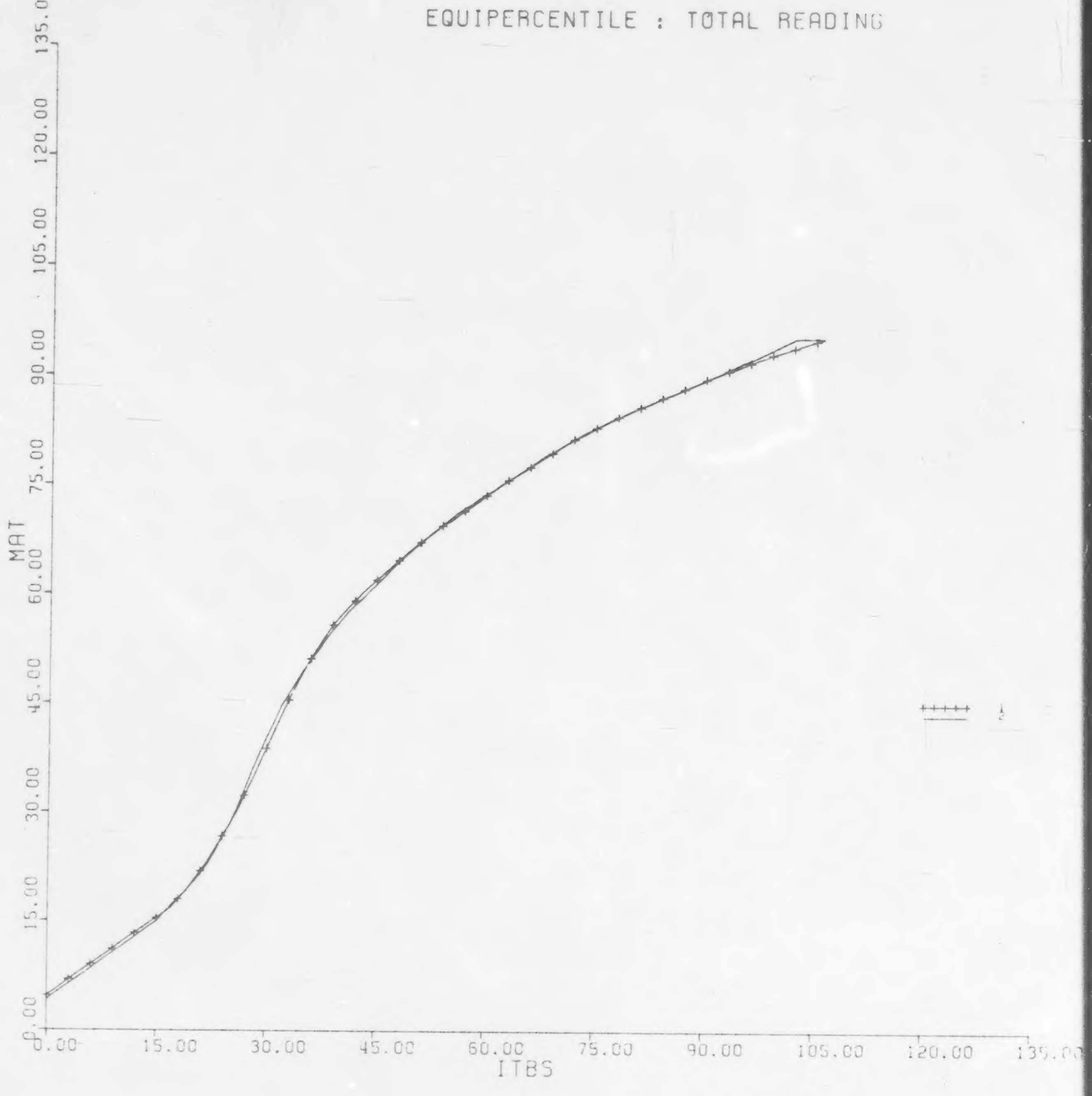
GRAPH 448. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



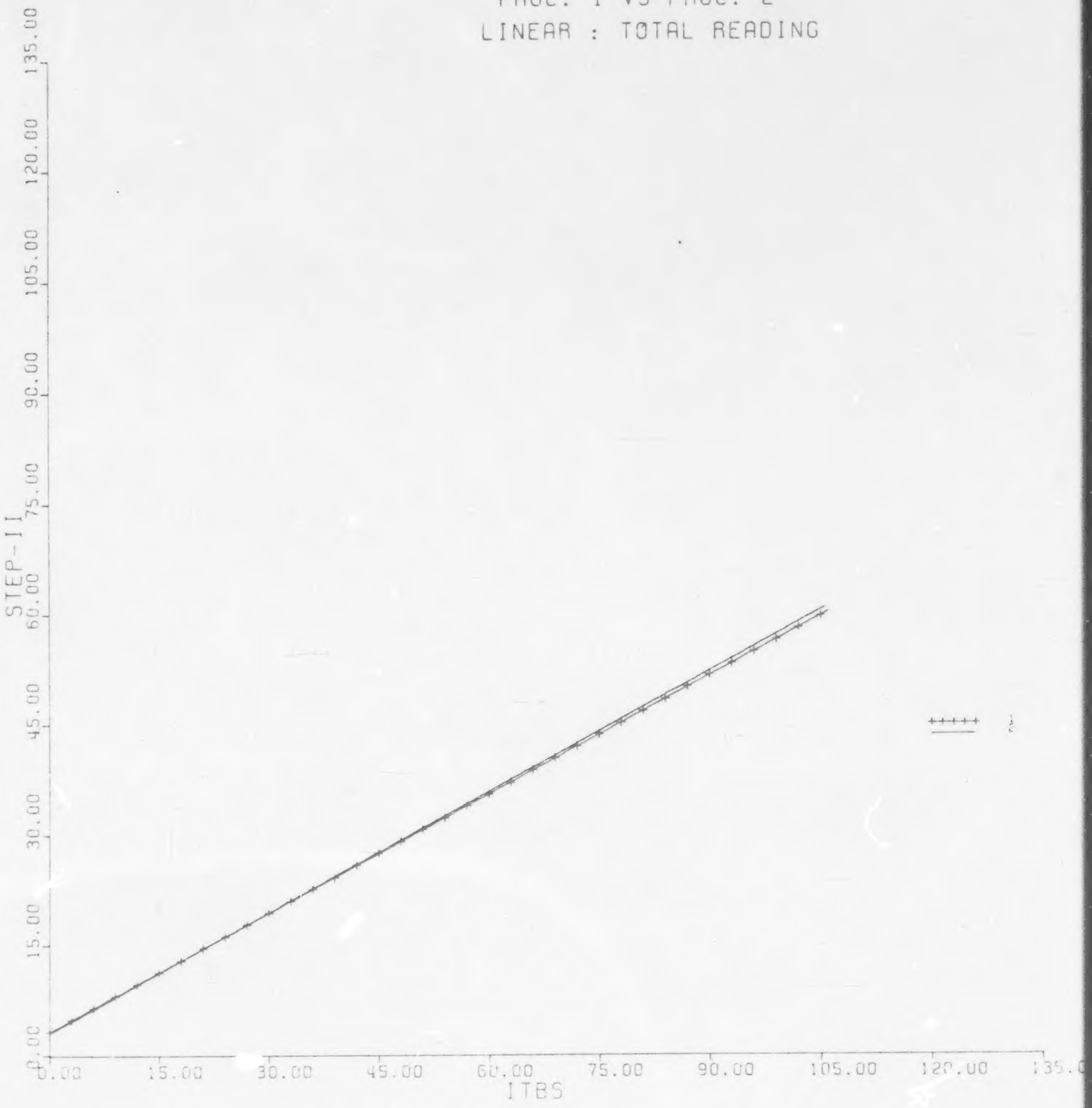
GRAPH 449. ANCHOR TEST EQUATING STUDY: GRADE 4
PRØC. 1 VS PRØC. 2
LINEAR : TØTAL READING



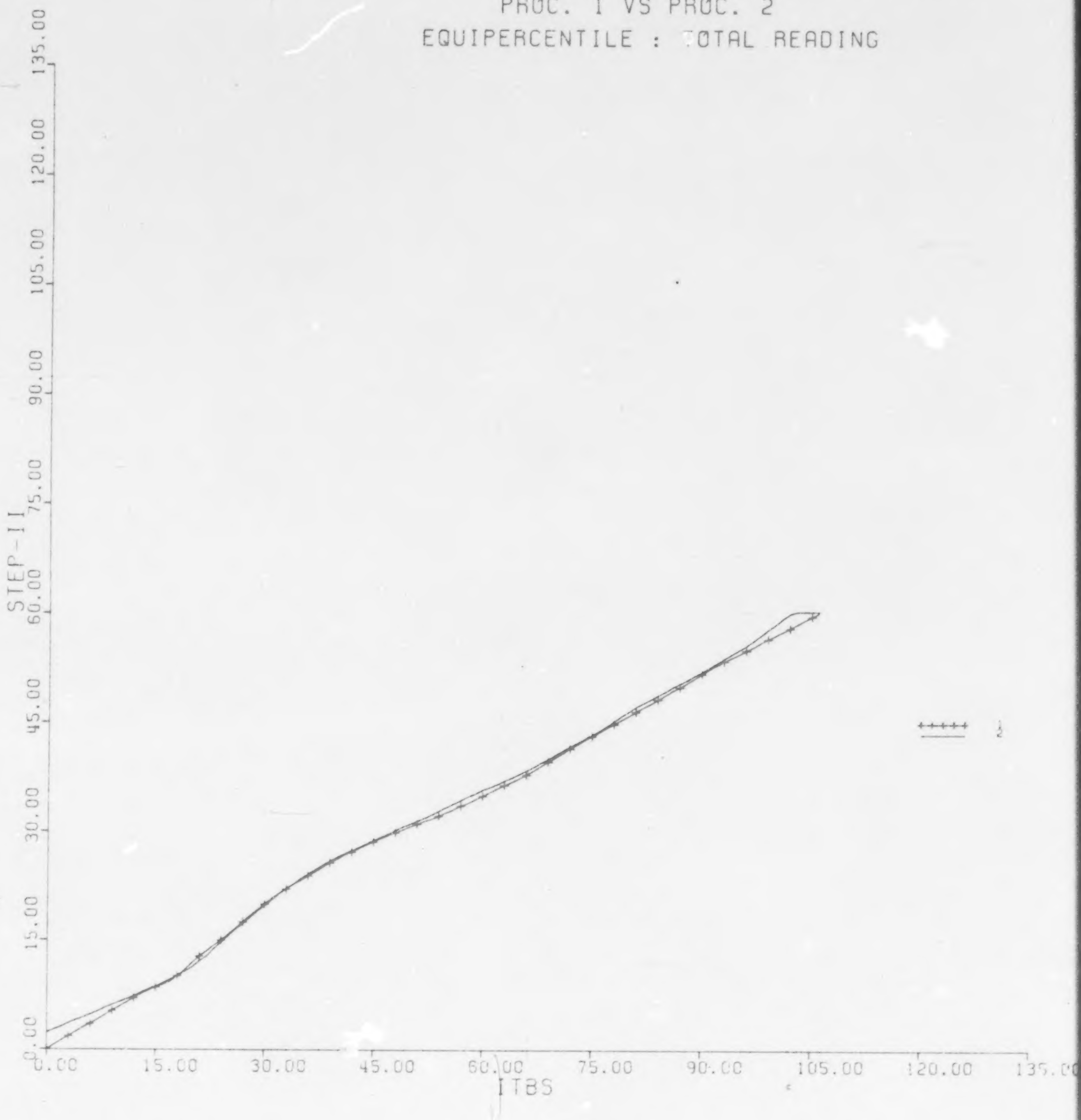
GRAPH 450. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



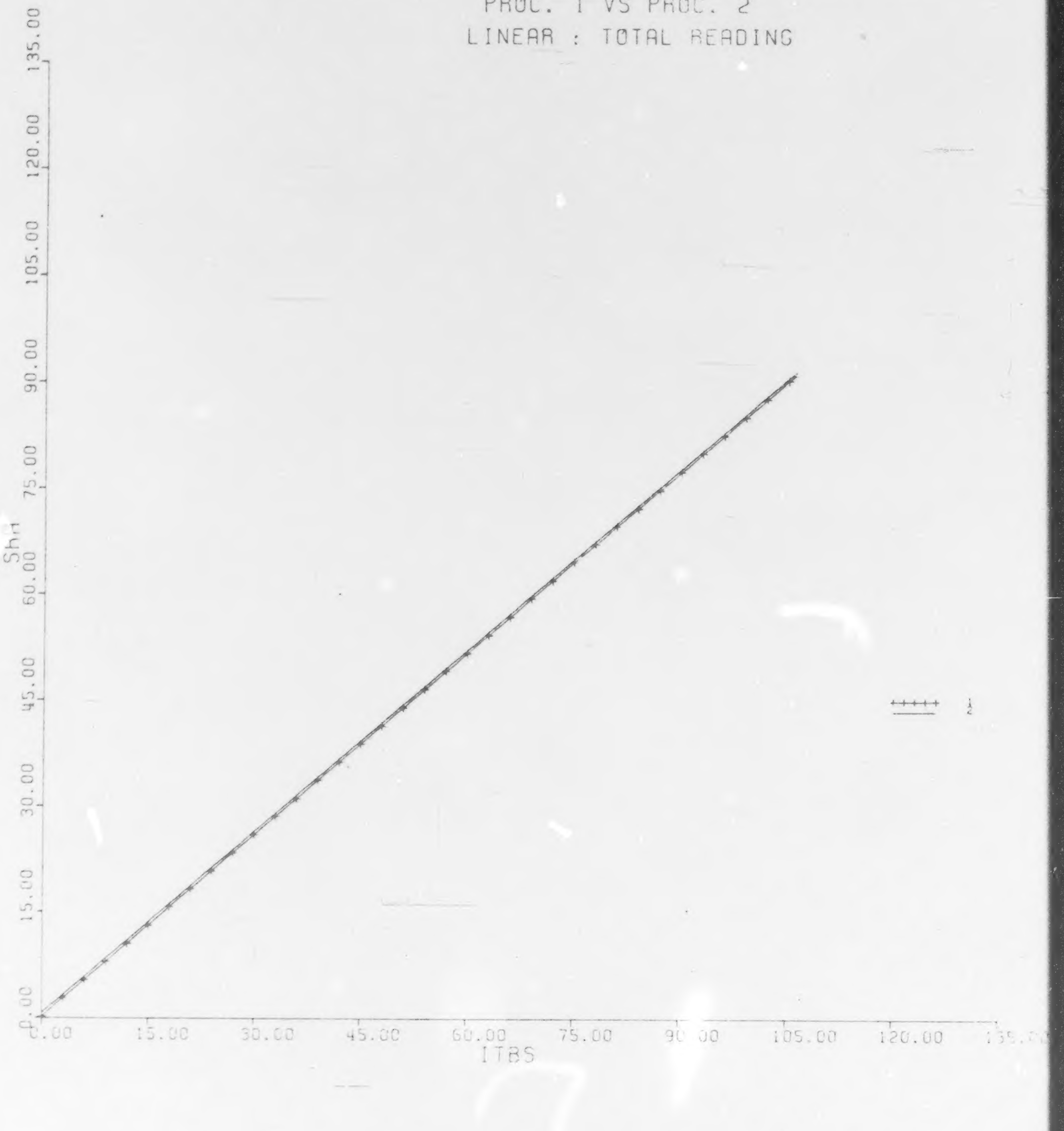
GRAPH 451. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



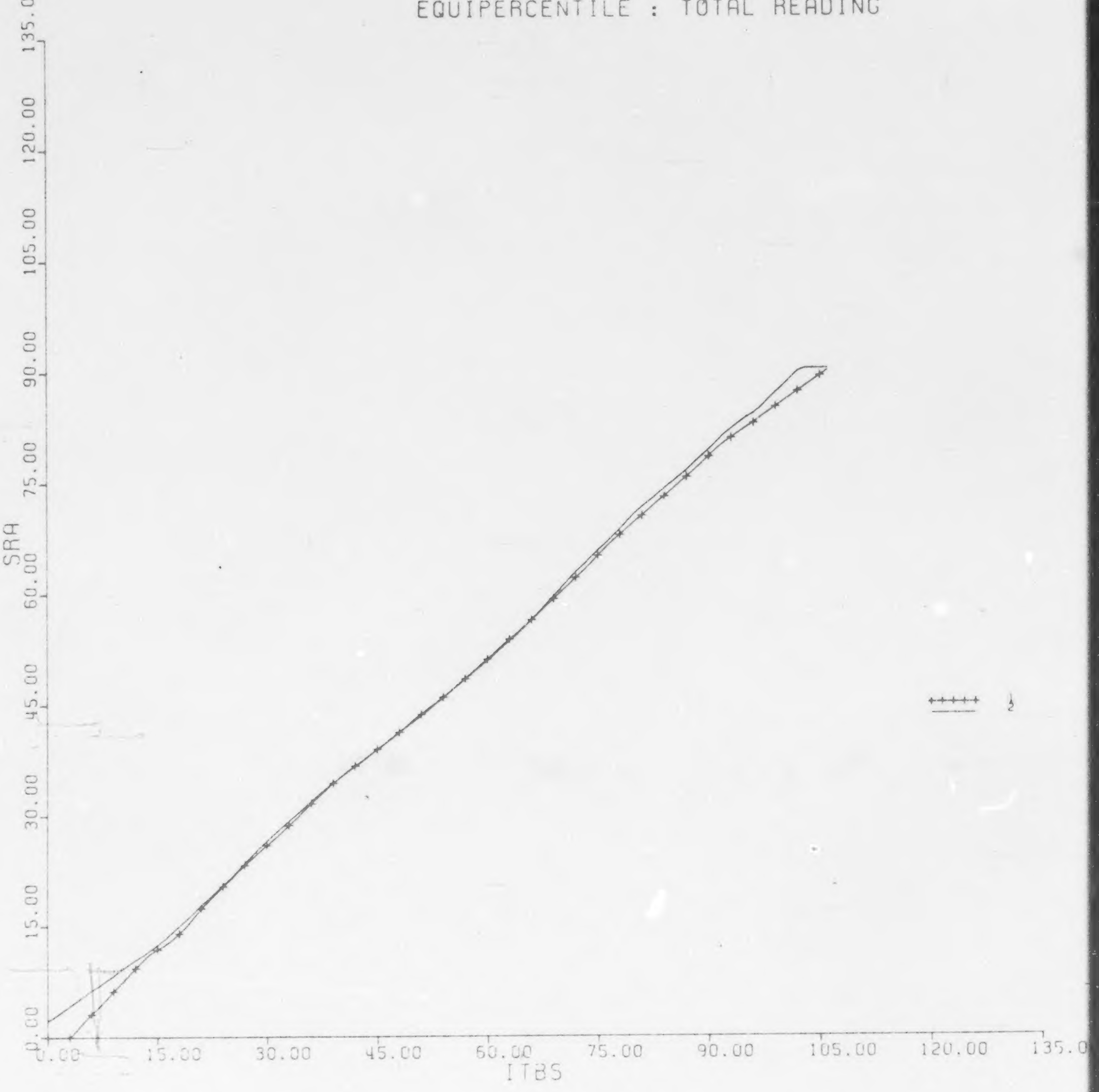
GRAPH 452. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



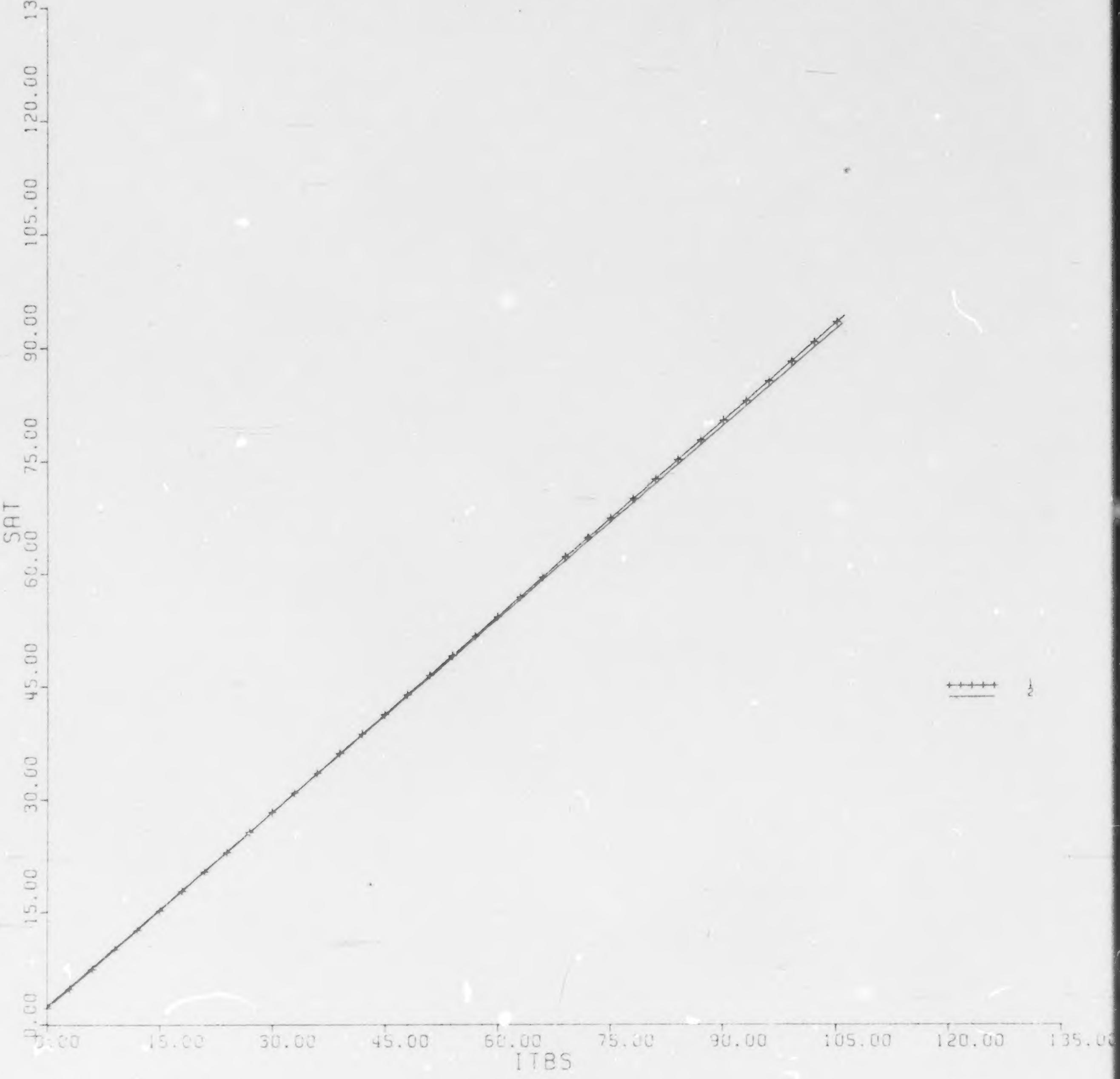
GRAPH 453. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



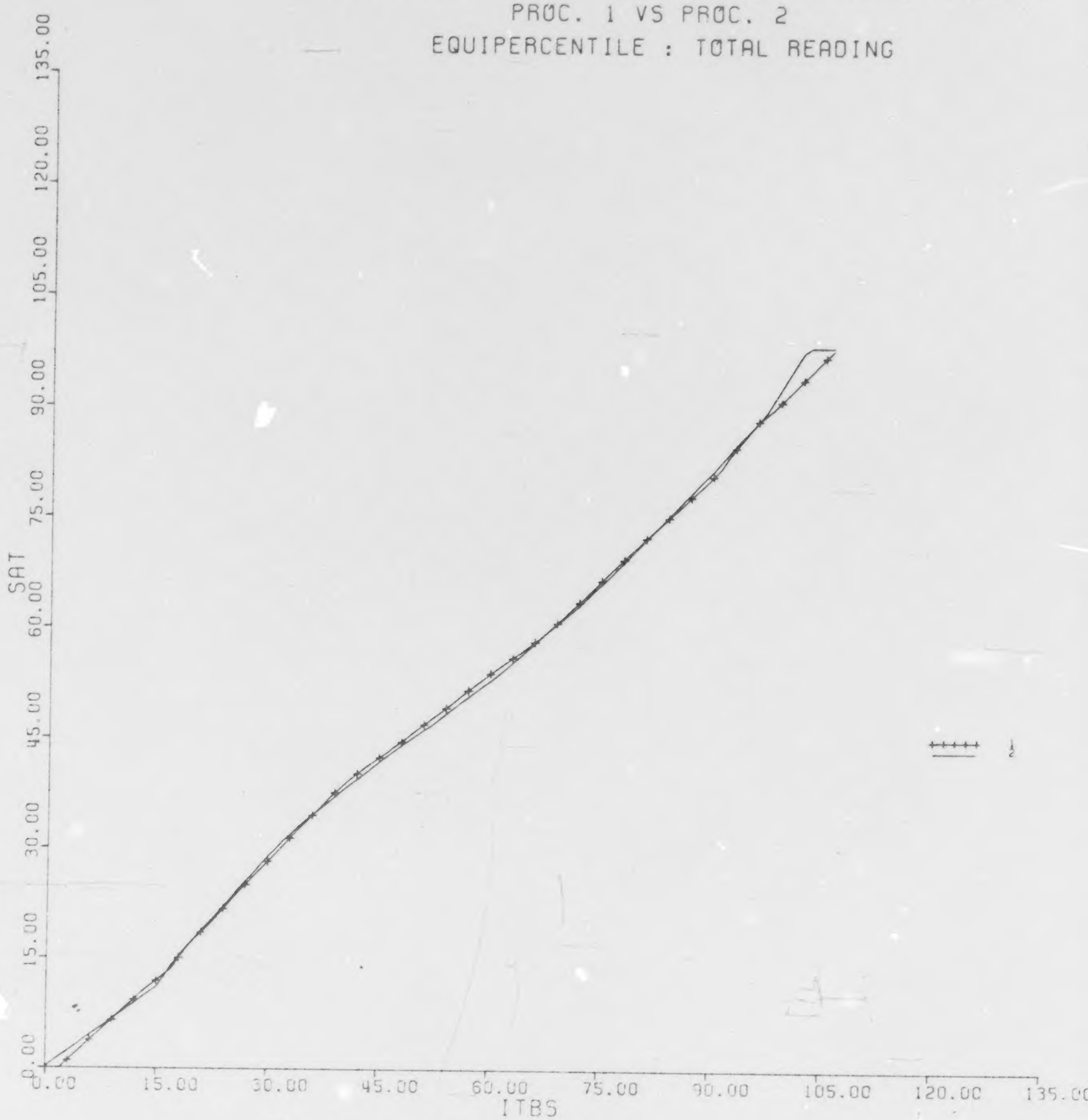
GRAPH 454. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



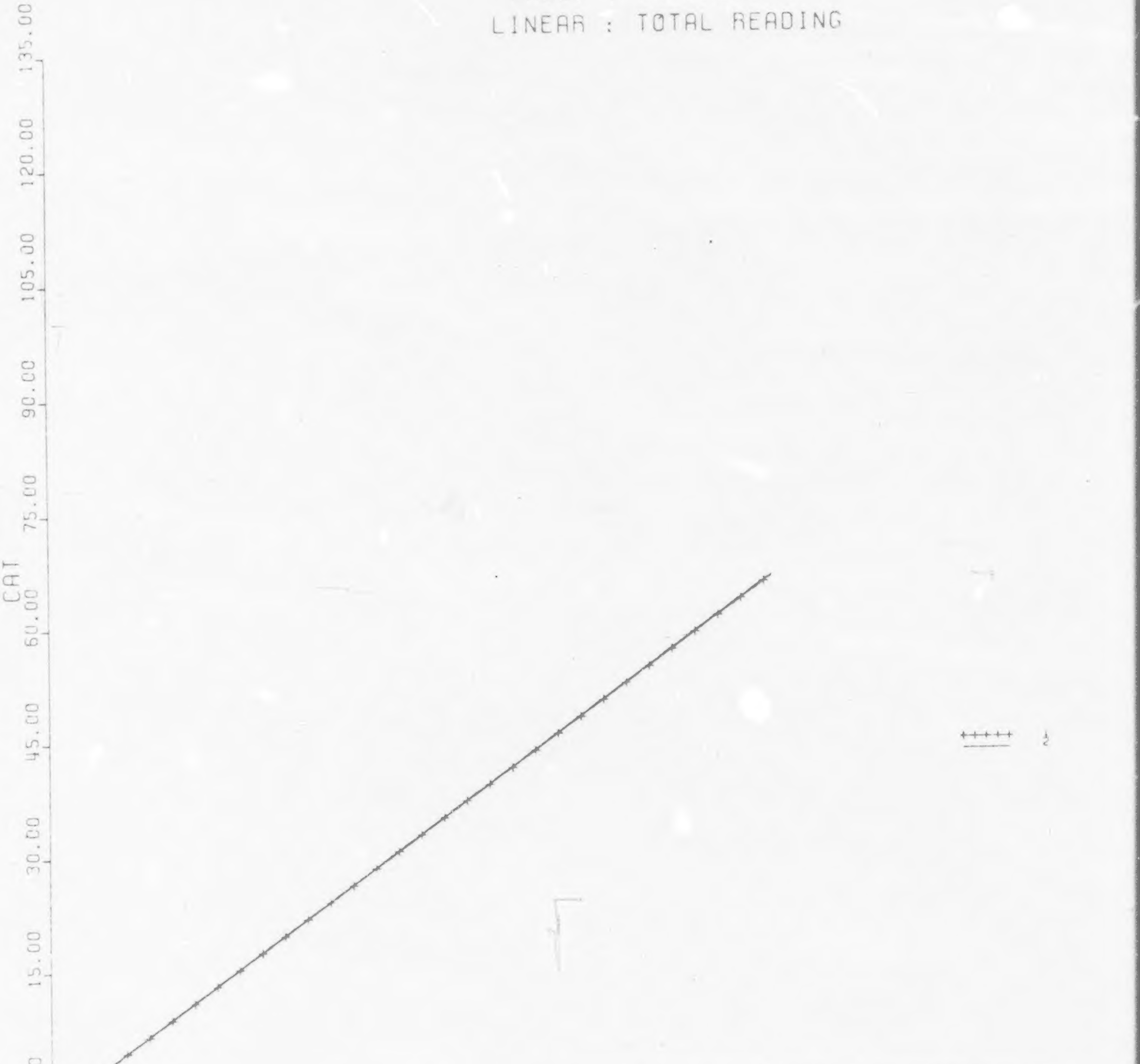
GRAPH 455. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



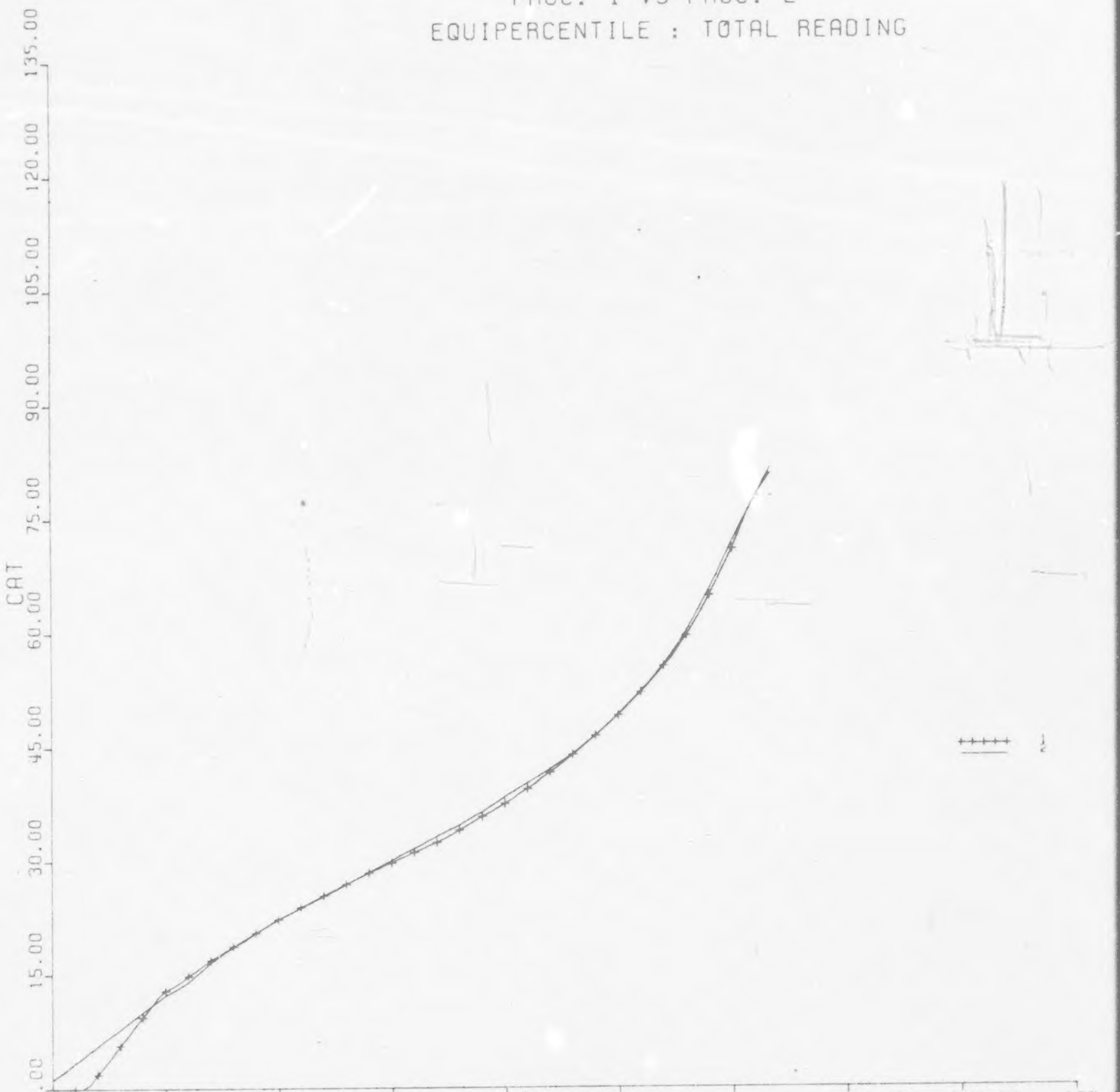
GRAPH 456. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



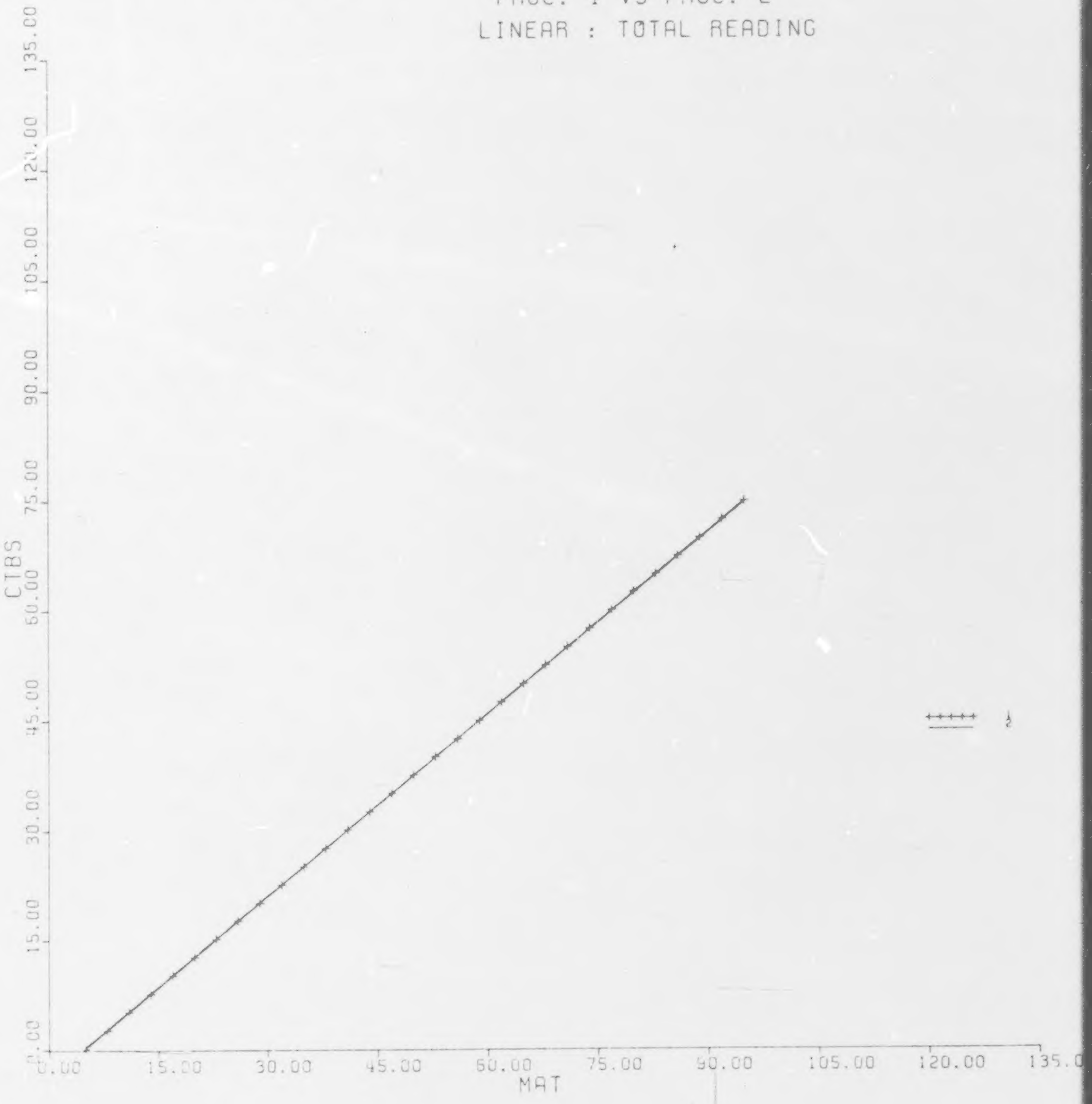
GRAPH 457. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



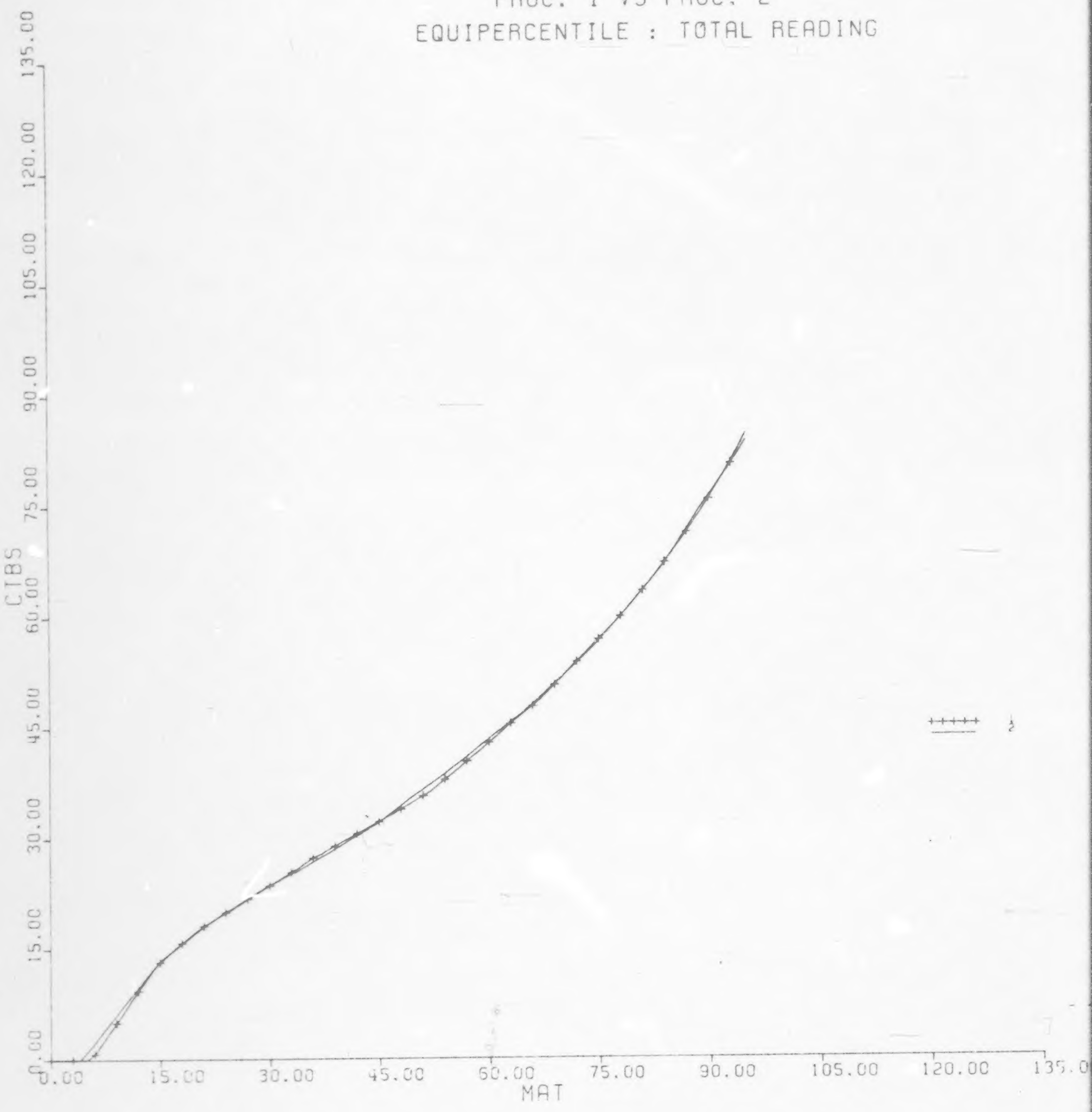
GRAPH 458. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



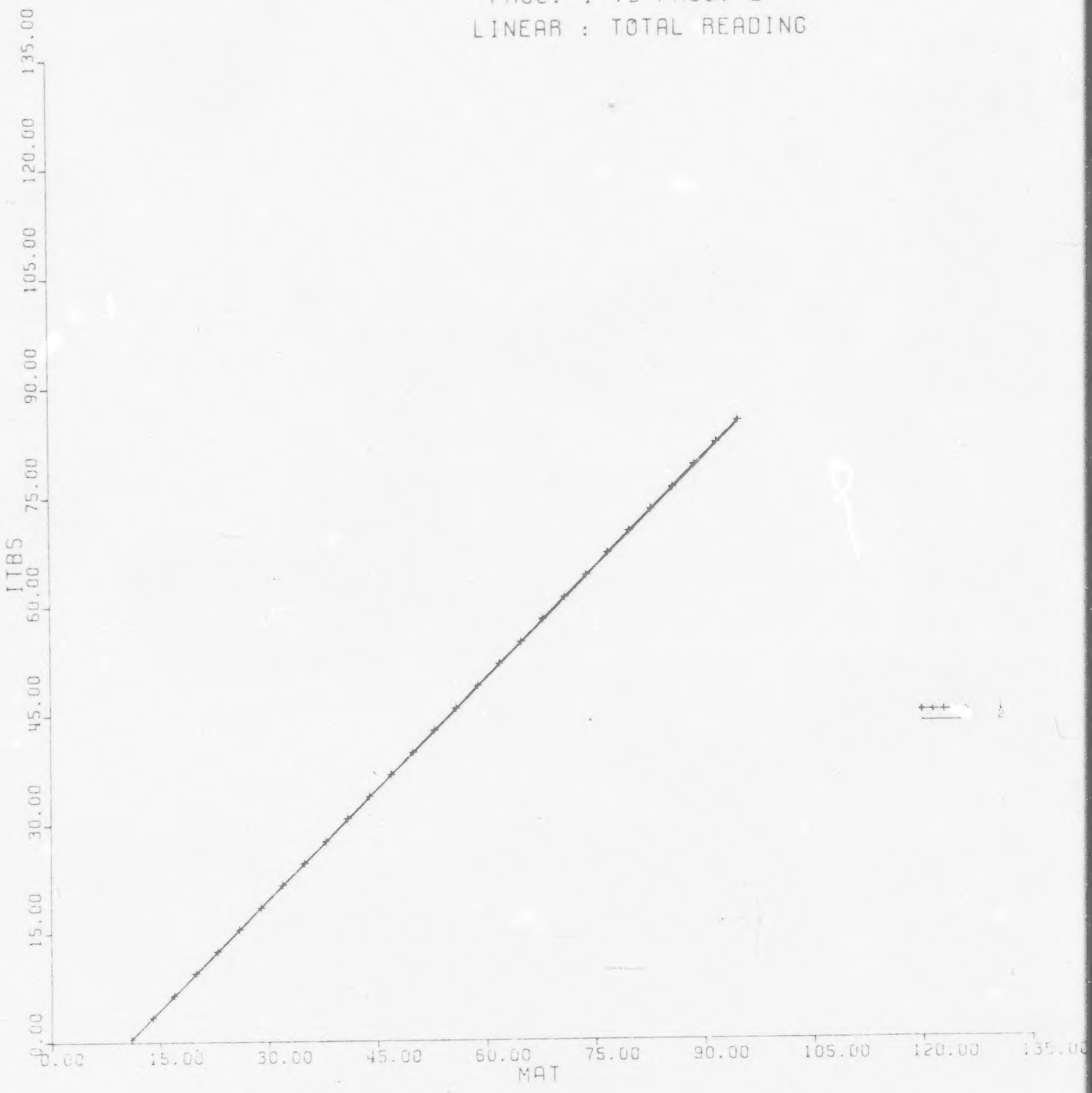
GRAPH 459. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



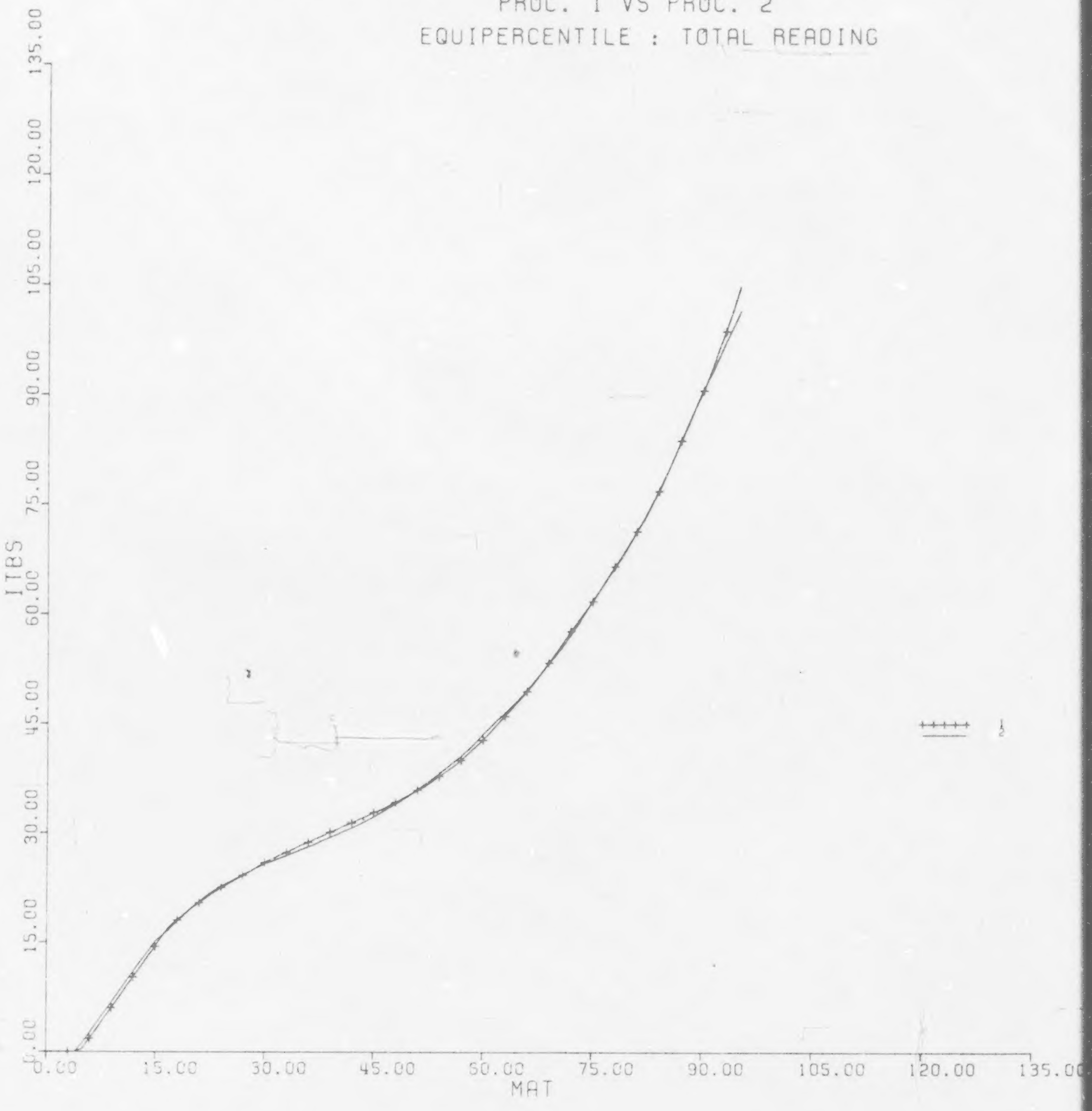
GRAPH 460. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



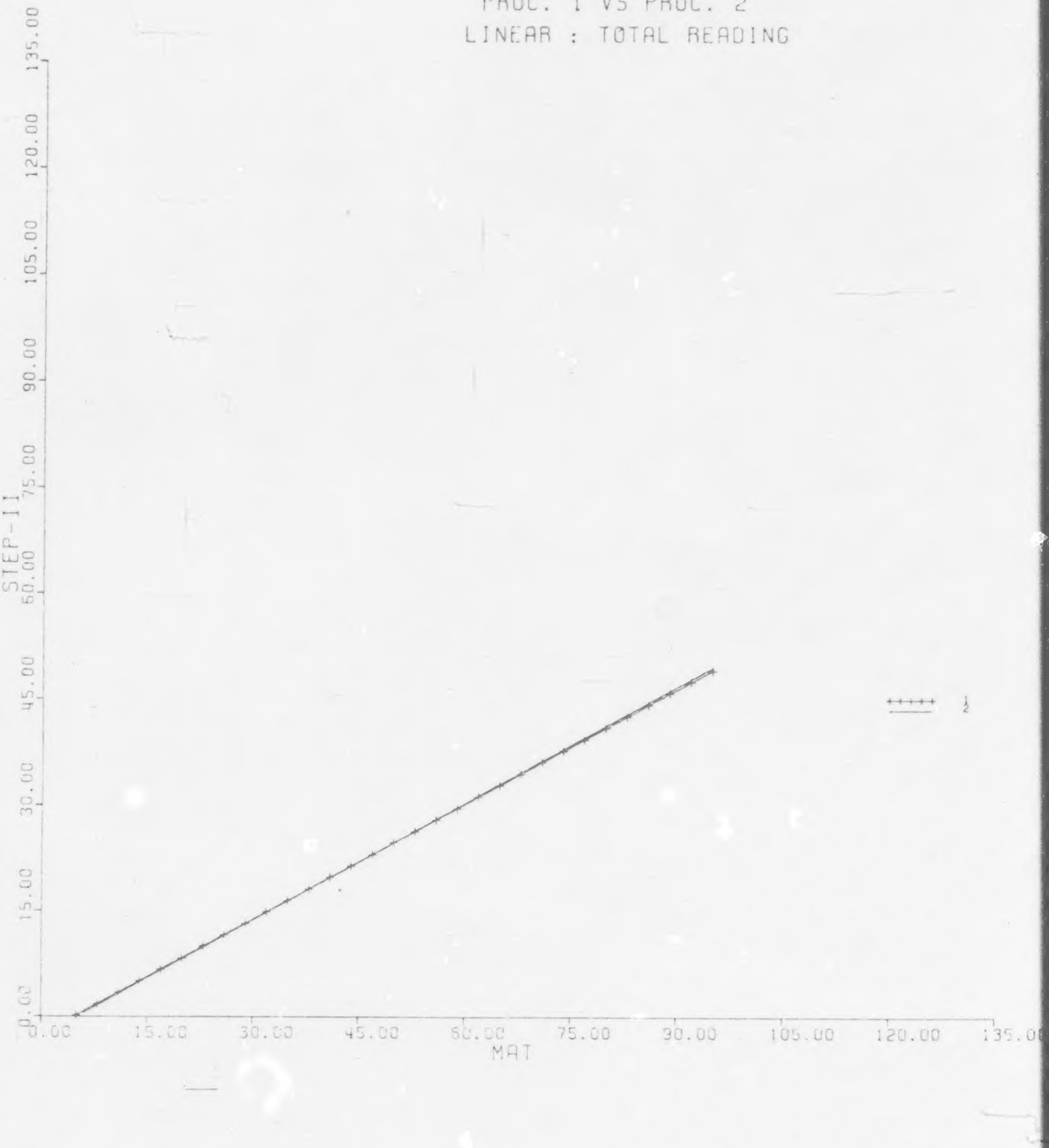
GRAPH 461. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



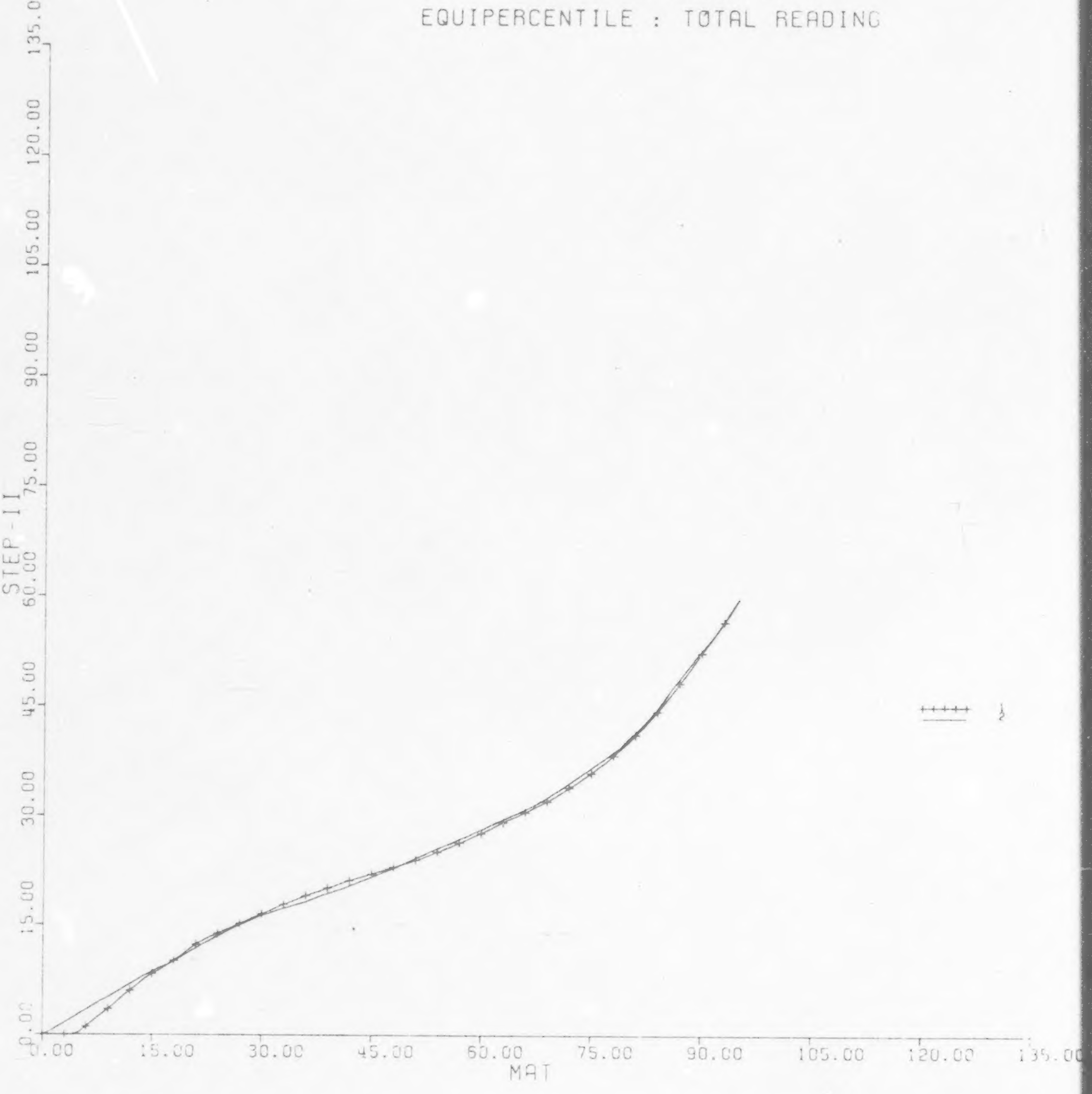
GRAPH 462. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



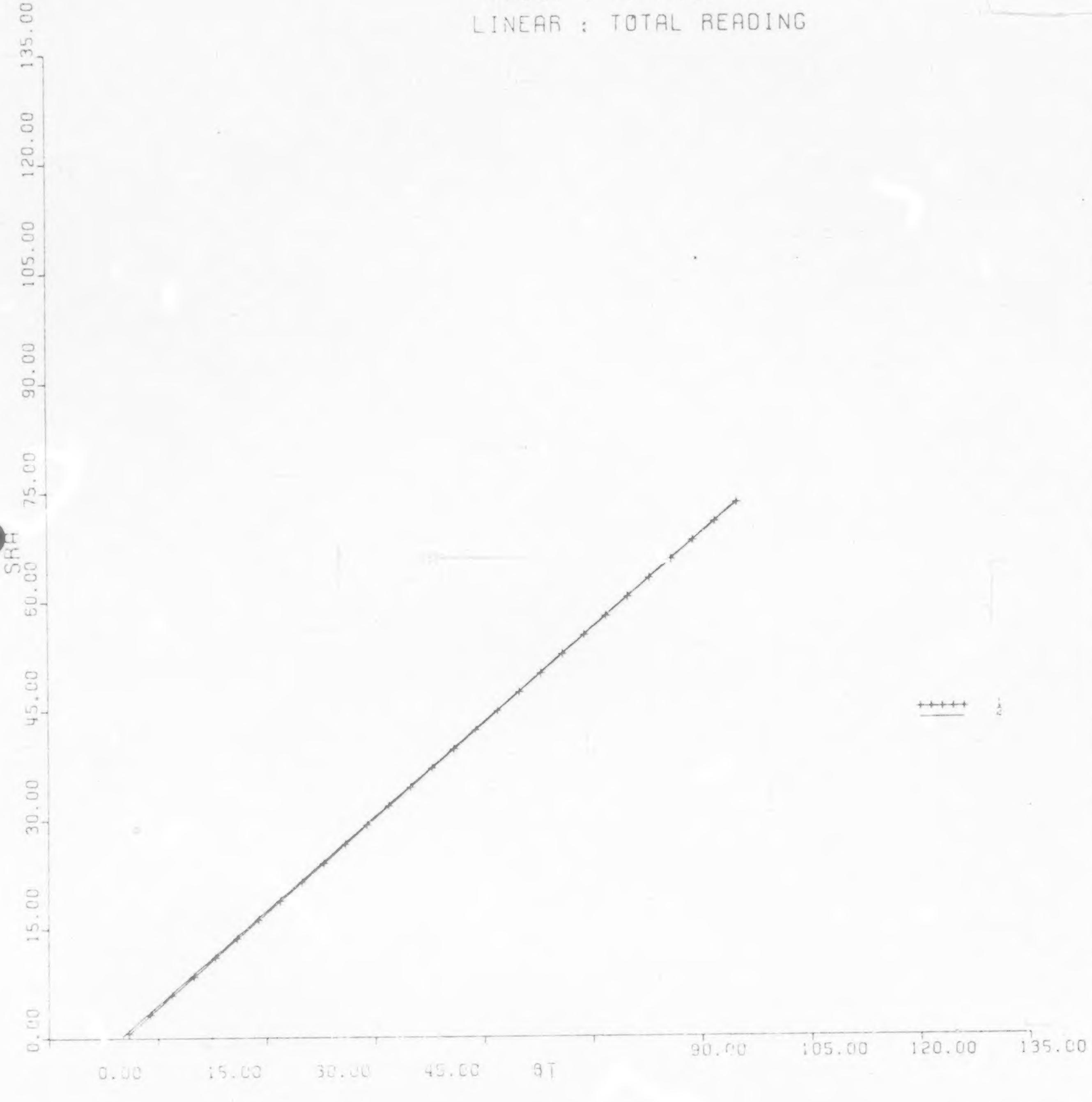
GRAPH 463. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



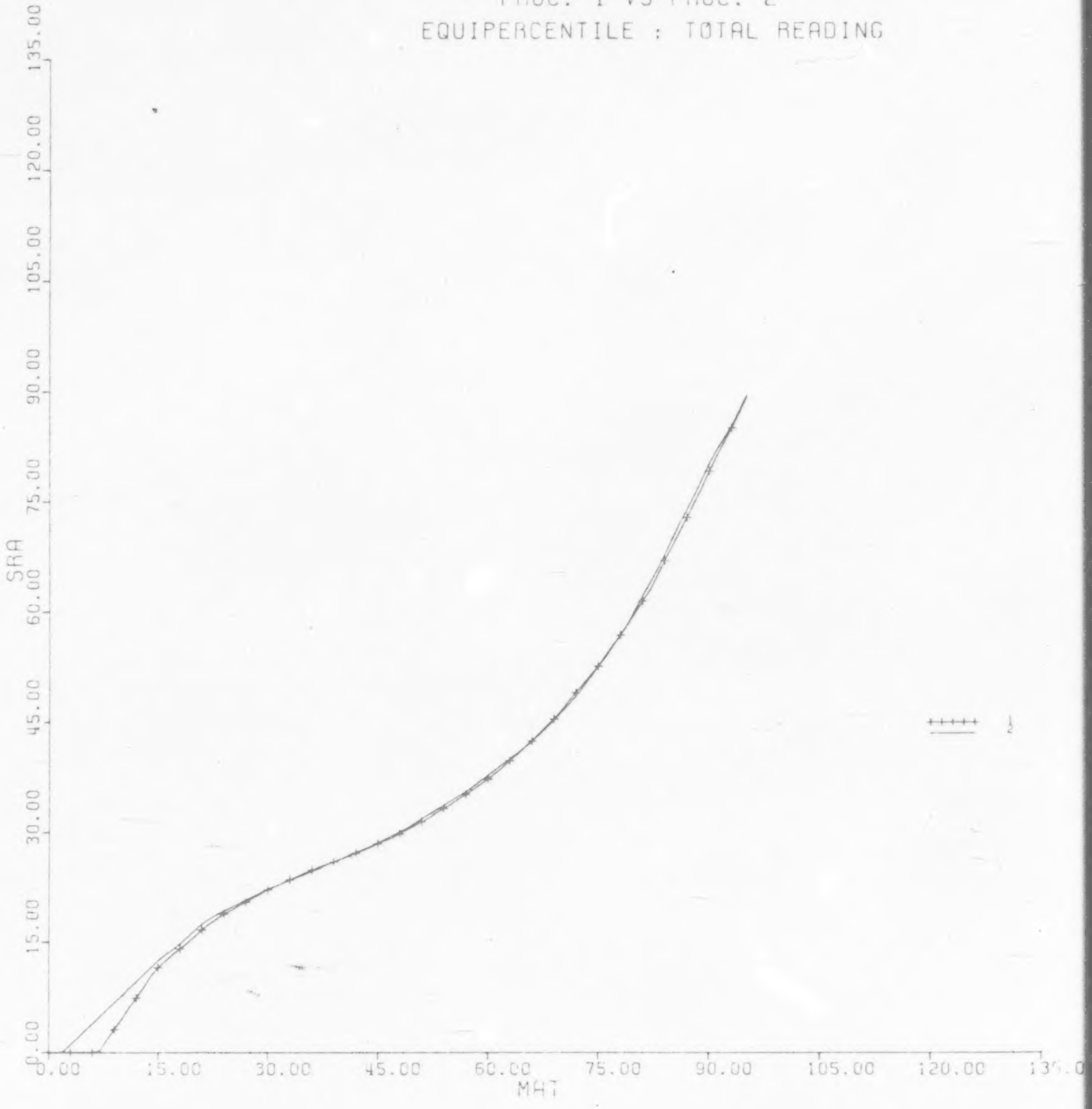
GRAPH 464. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



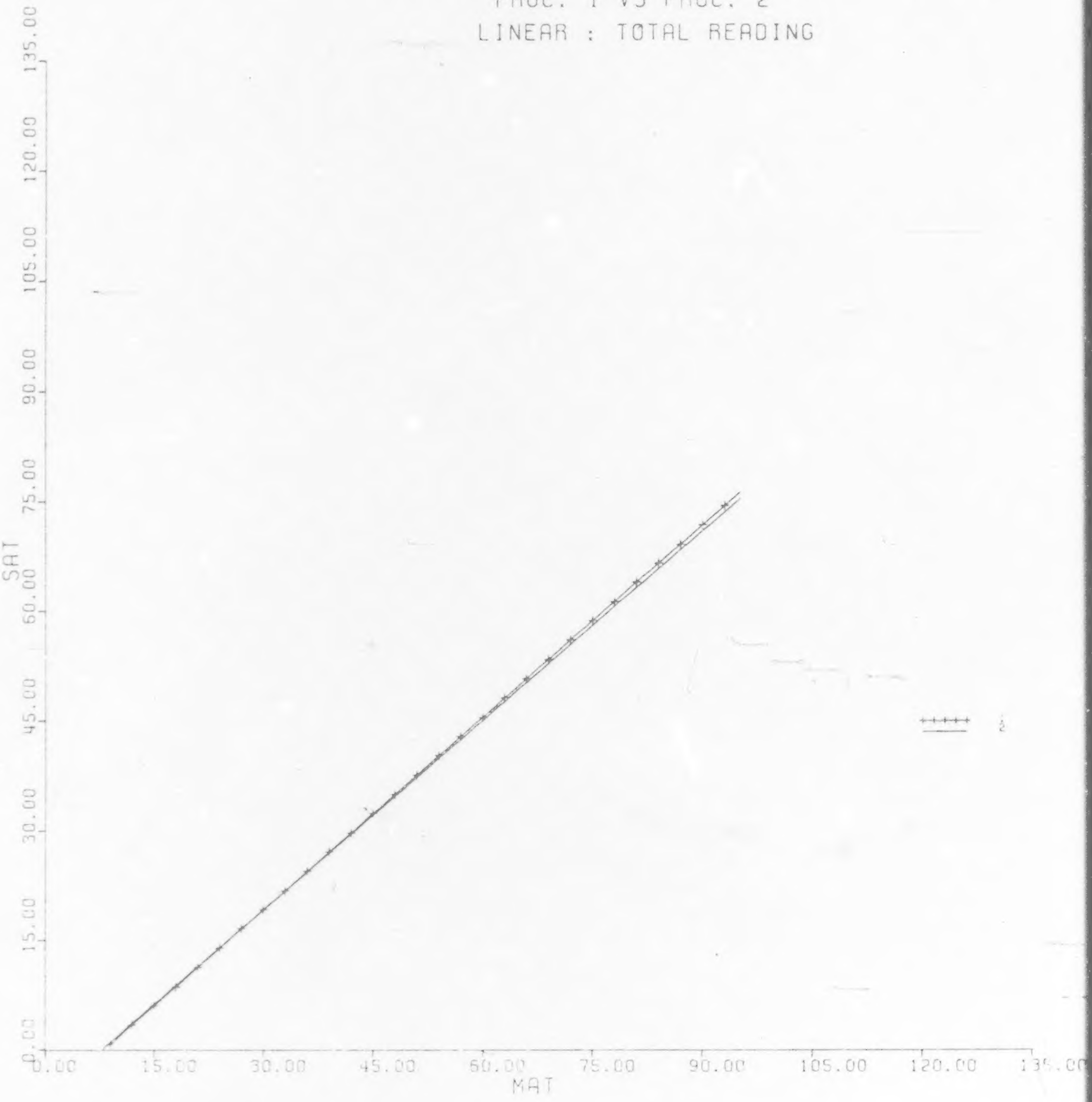
GRAPH 465. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



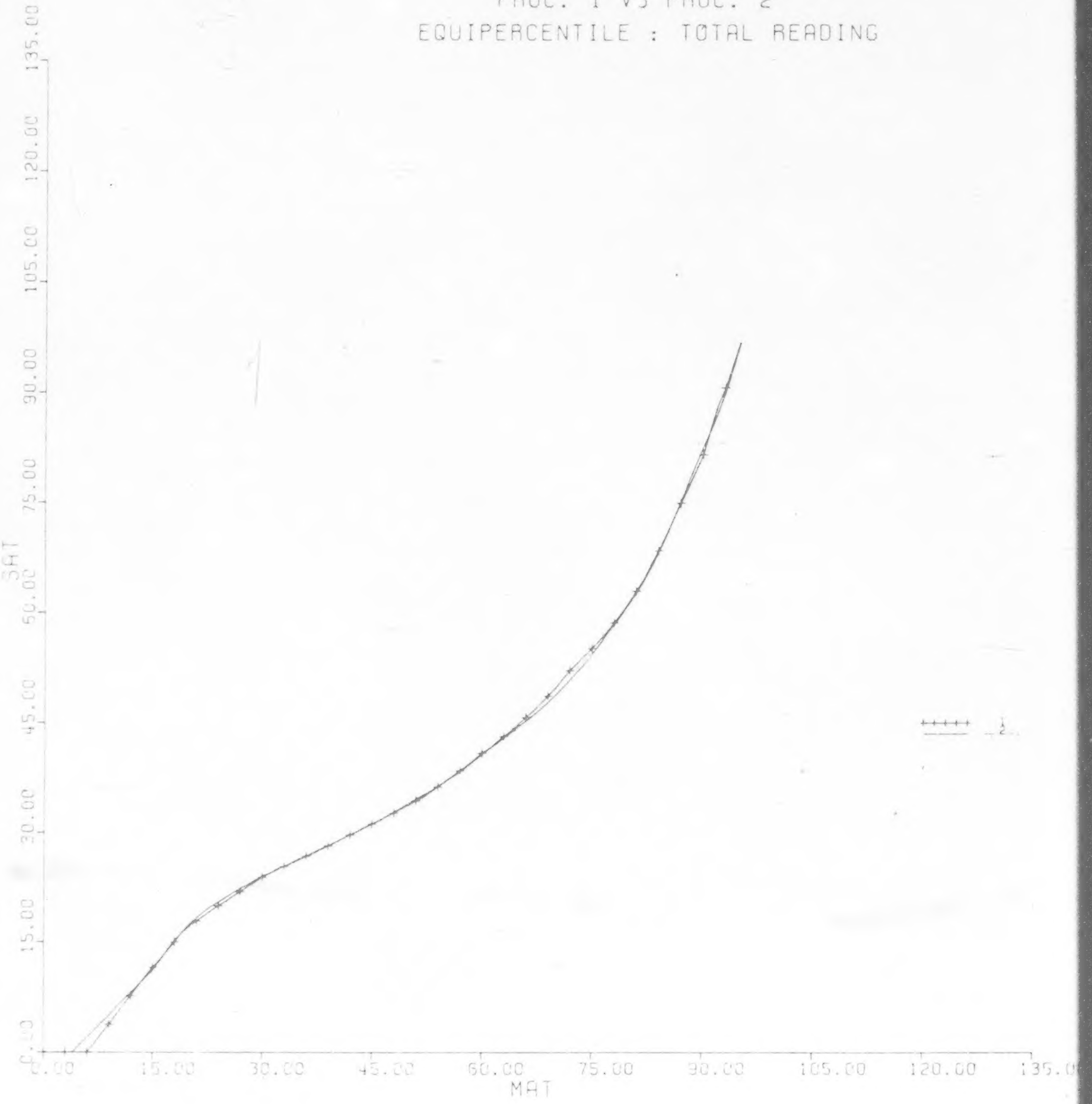
GRAPH 466. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



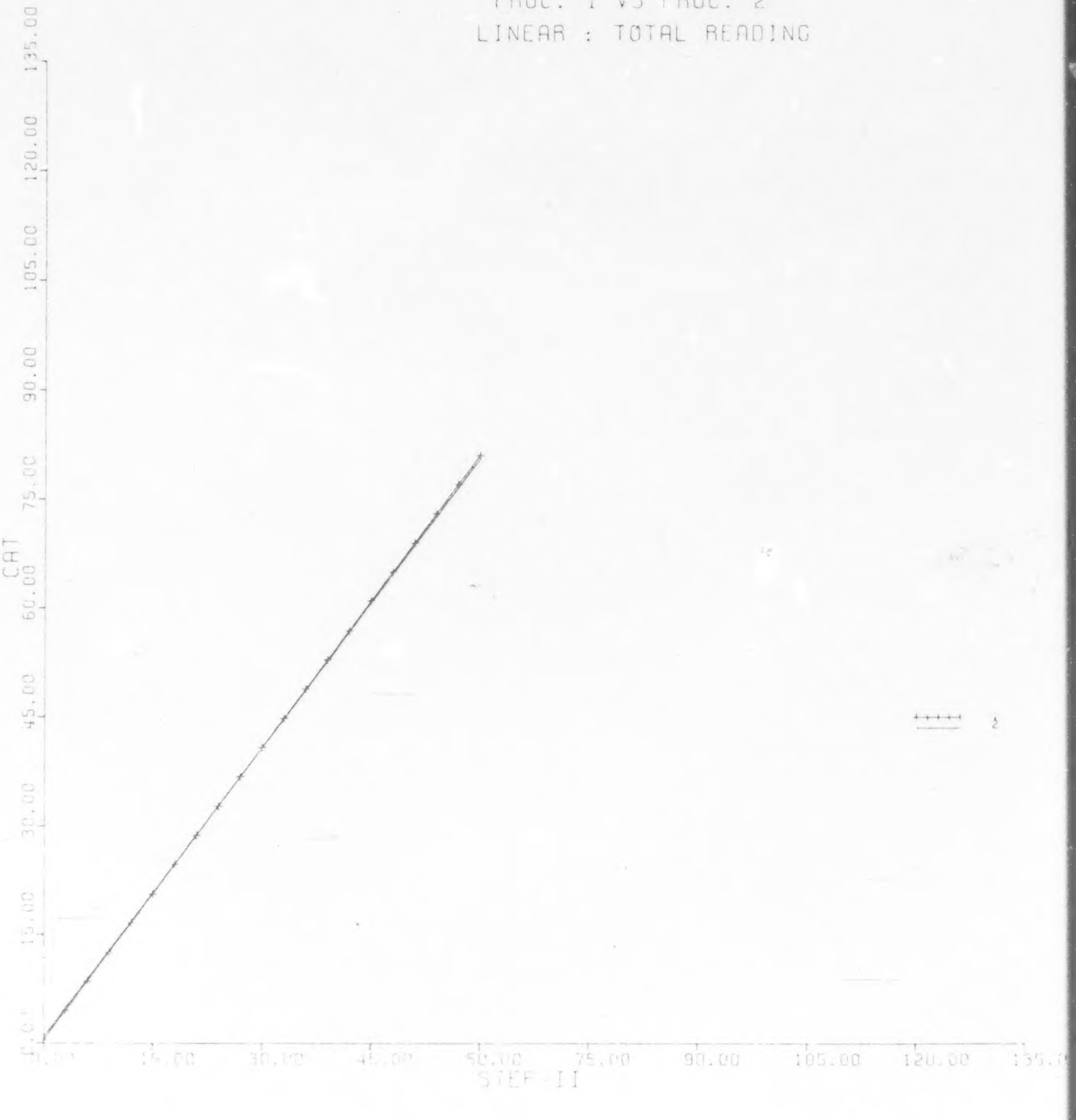
GRAPH 467. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



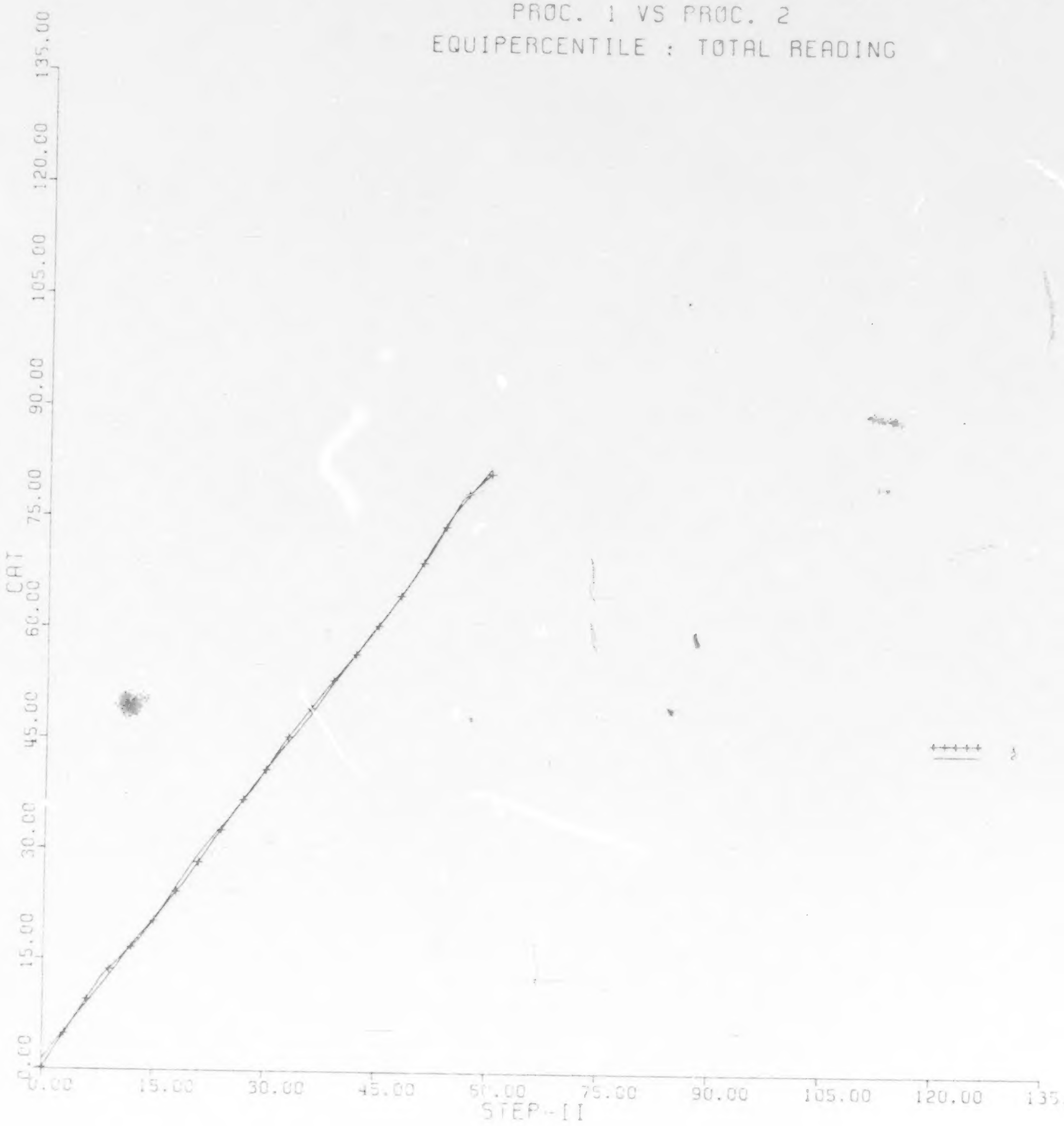
GRAPH 468. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



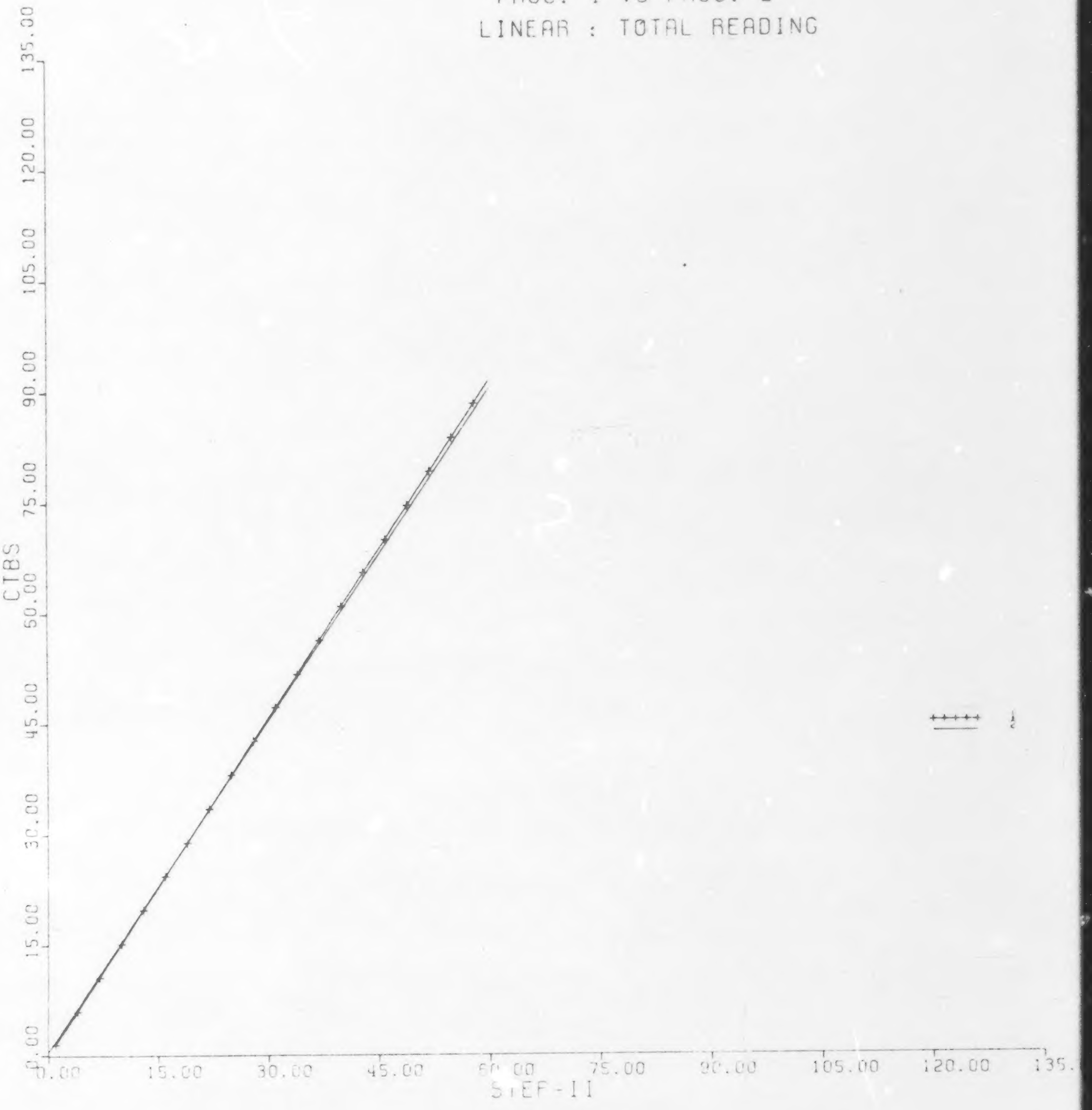
GRAPH 469. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



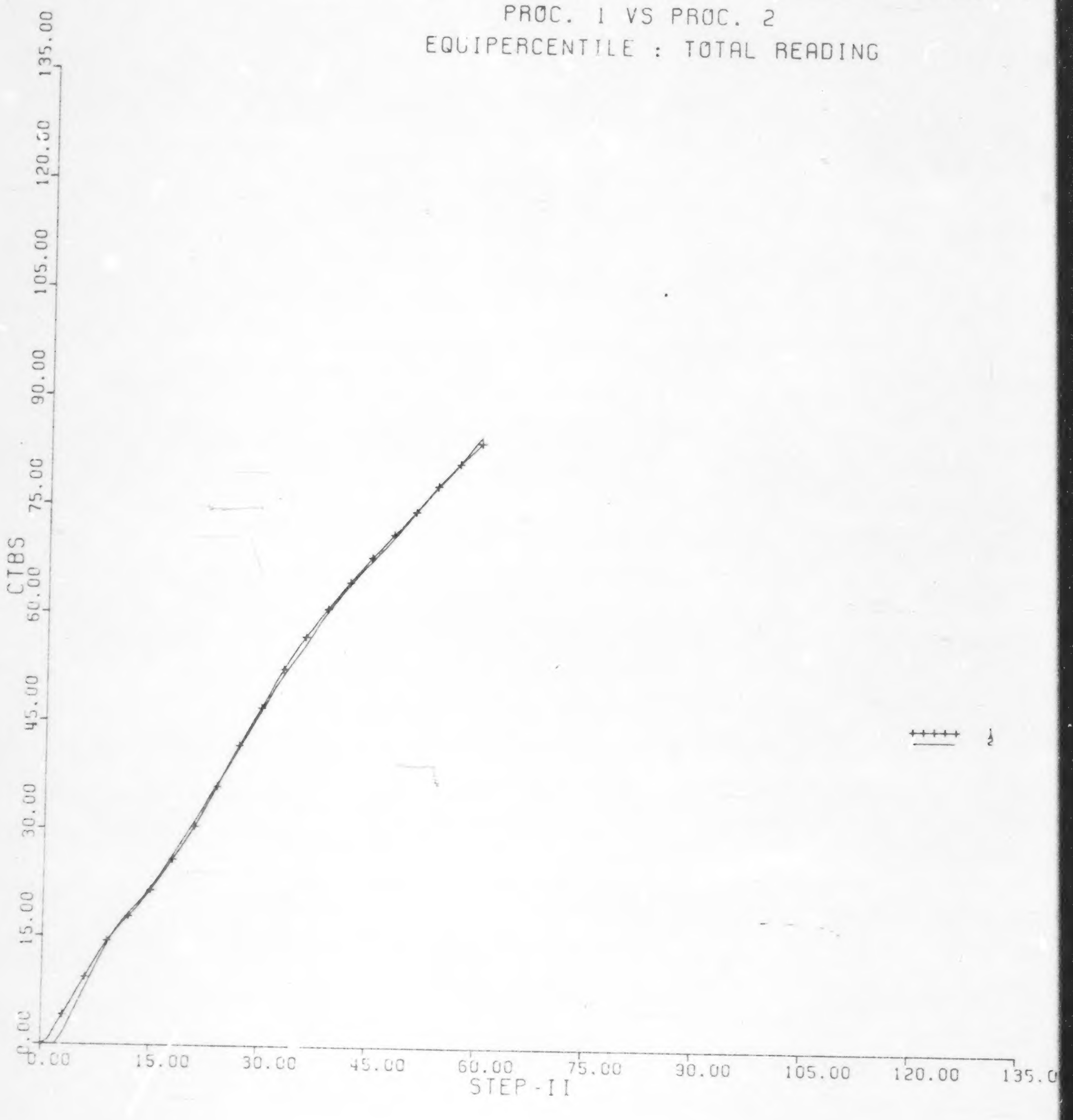
GRAPH 470. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



GRAPH 471. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



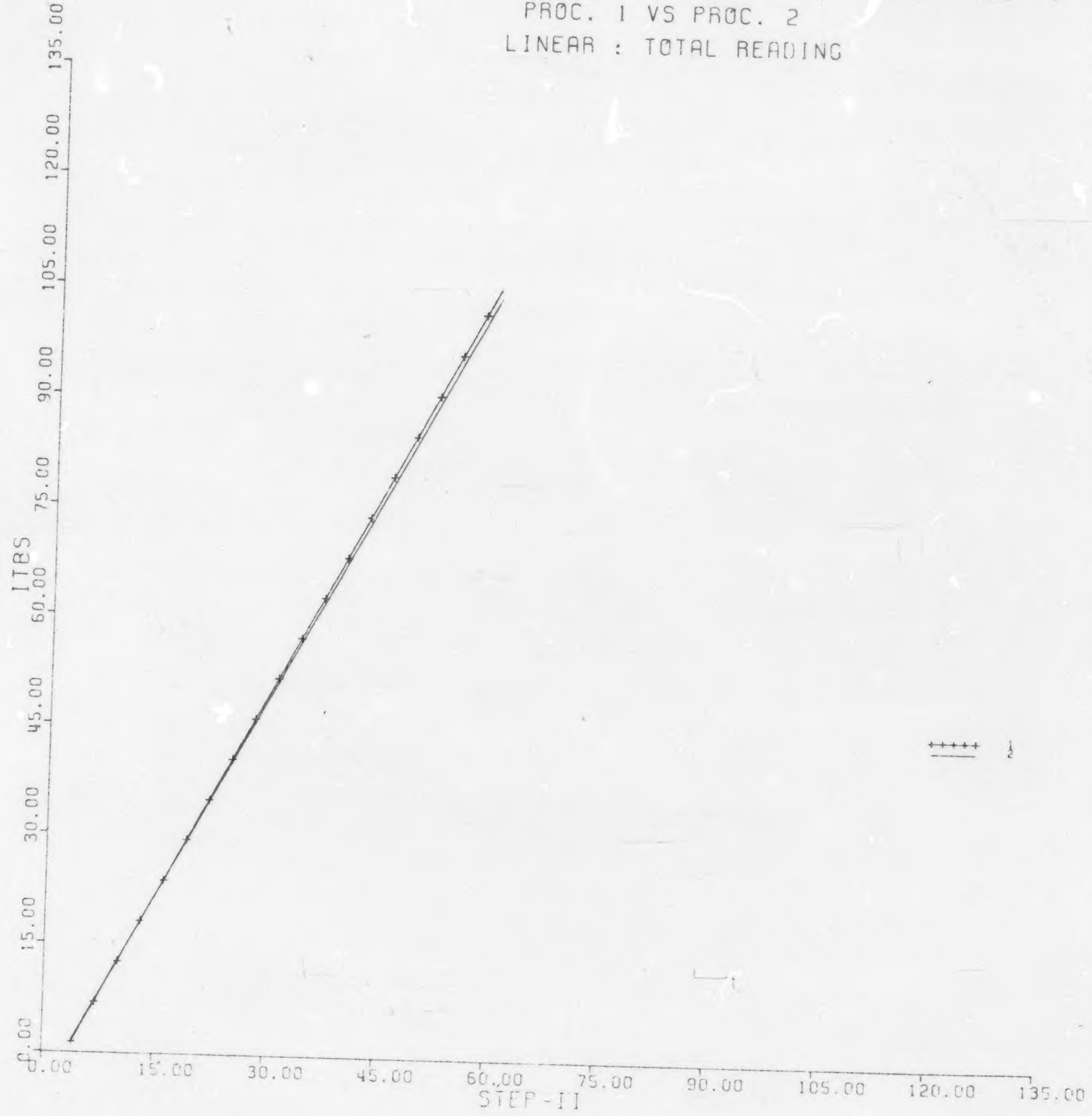
GRAPH 472. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



GRAPH 473. ANCHOR TEST EQUATING STUDY: GRADE 4

PROC. 1 VS PROC. 2

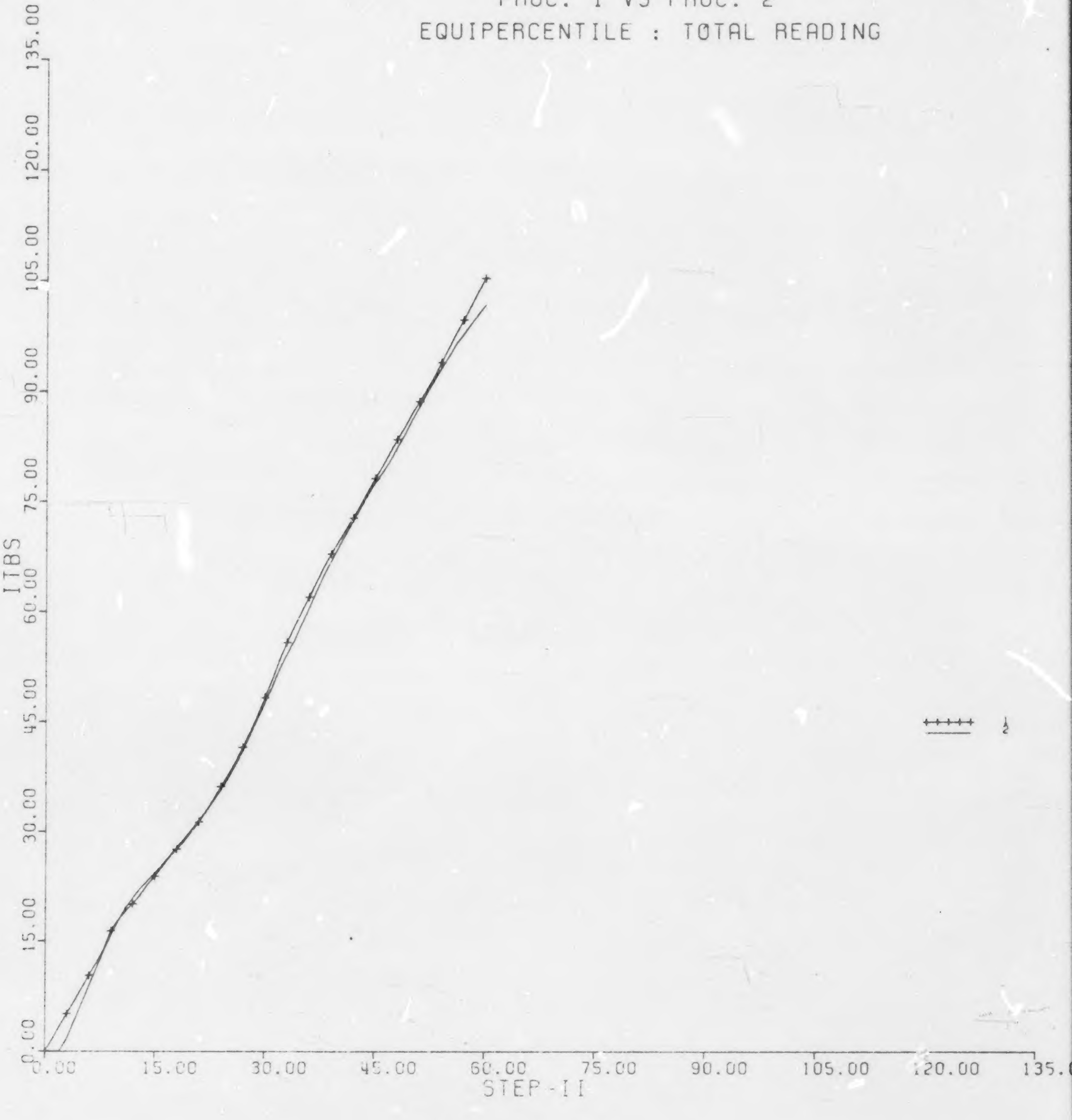
LINEAR : TOTAL READING



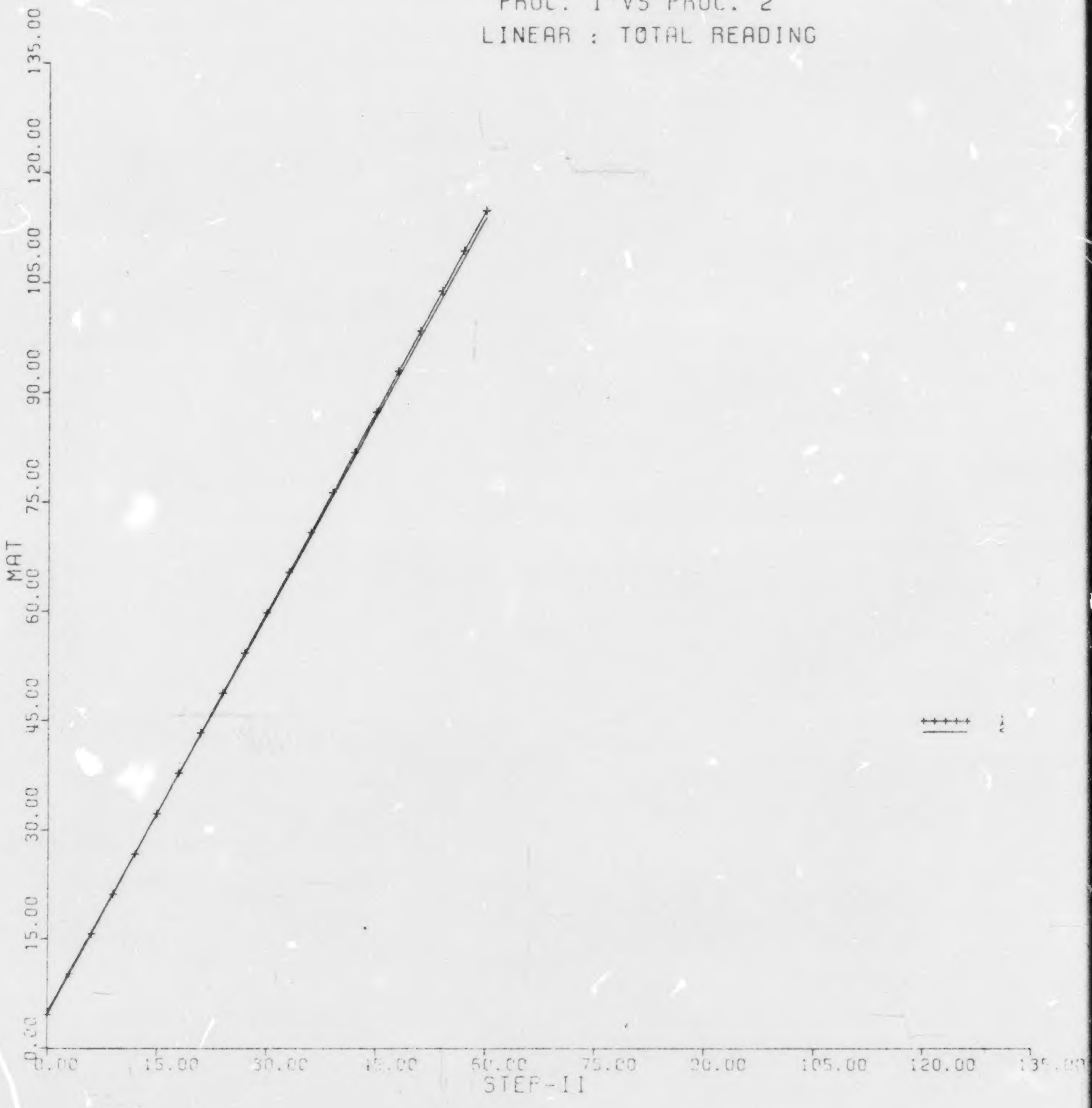
GRAPH 474. ANCHOR TEST EQUATING STUDY: GRADE 4

PROC. 1 VS PROC. 2

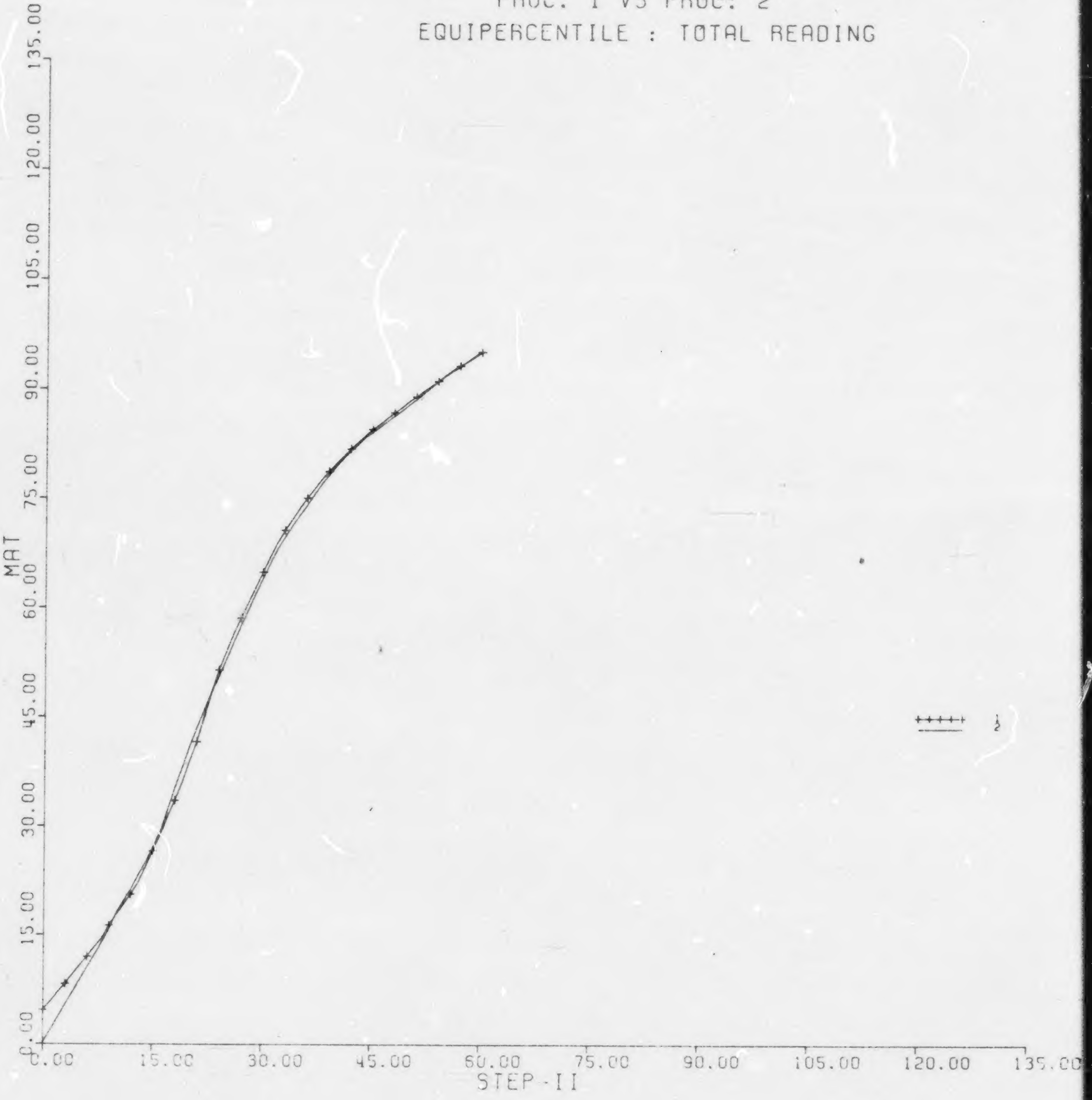
EQUIPERCENTILE : TOTAL READING



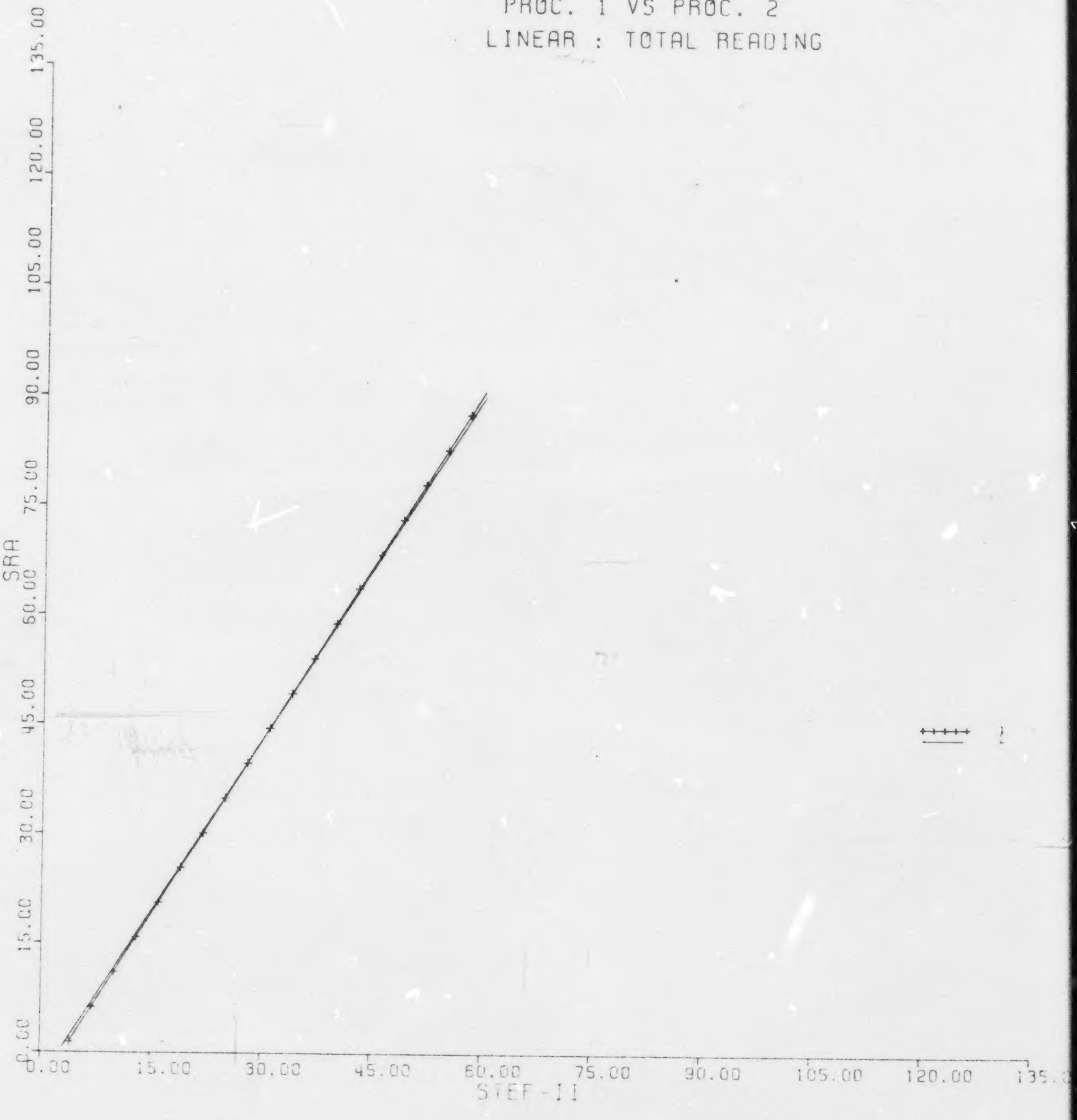
GRAPH 475. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



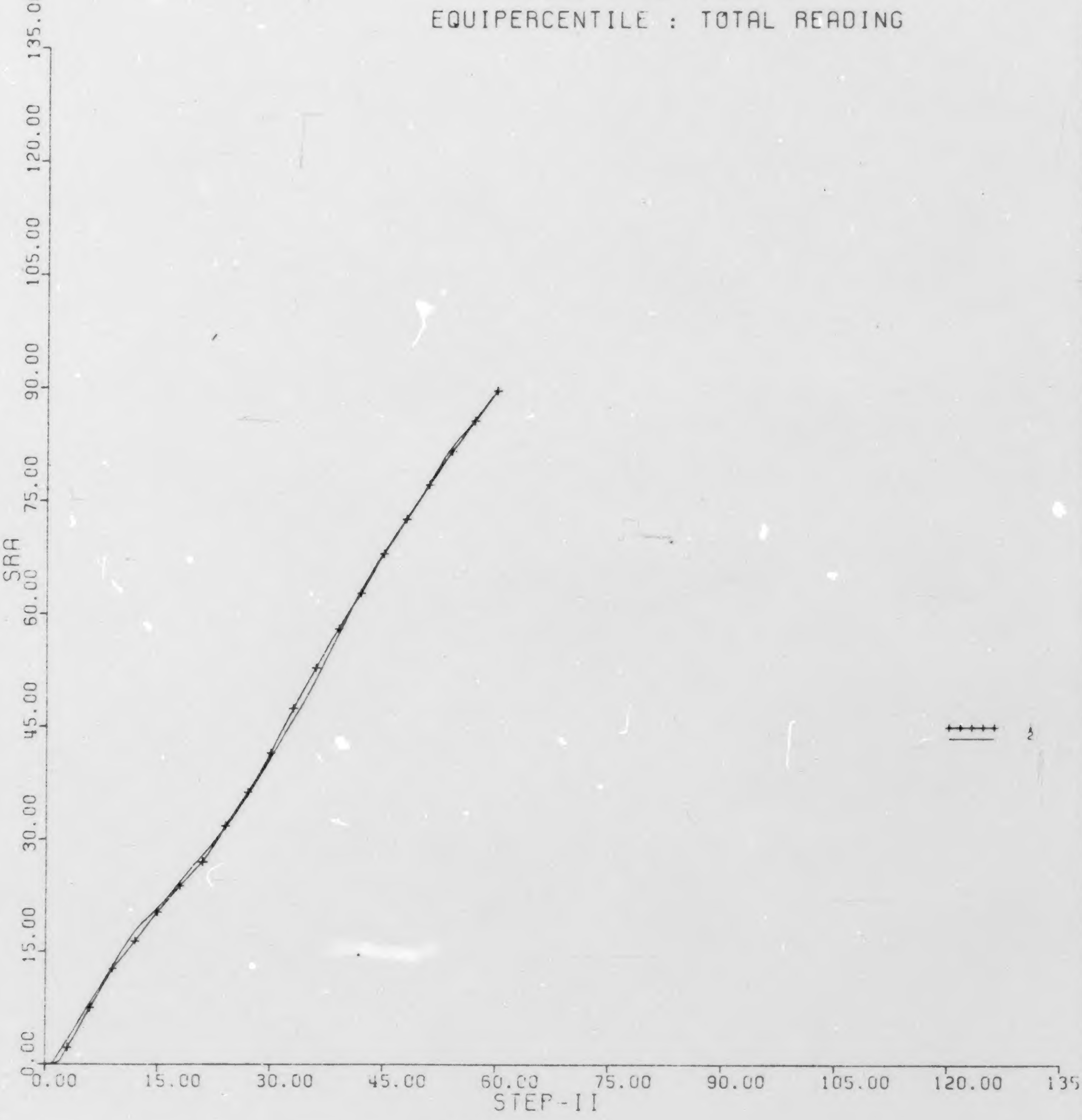
GRAPH 476. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



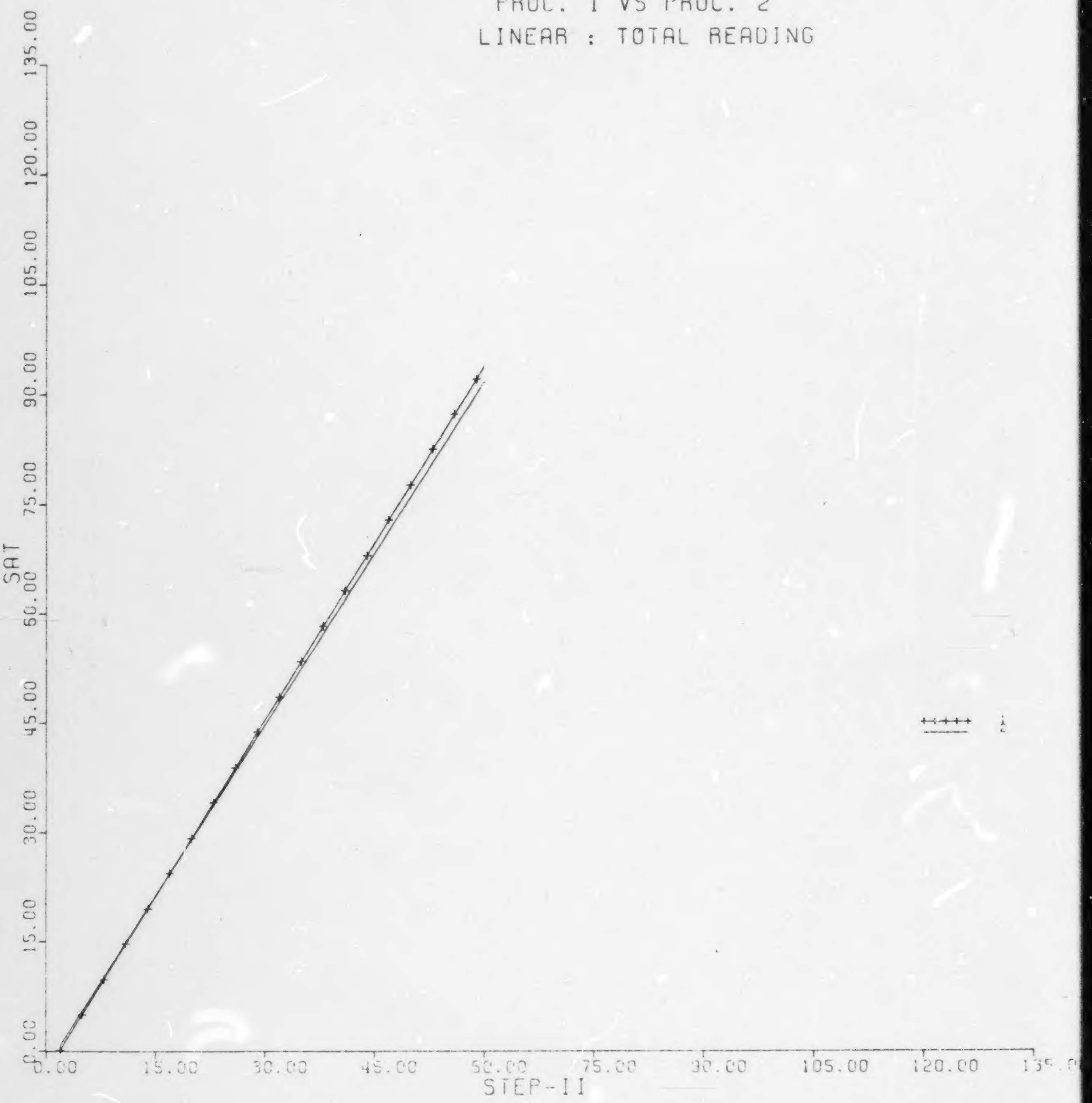
GRAPH 477. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



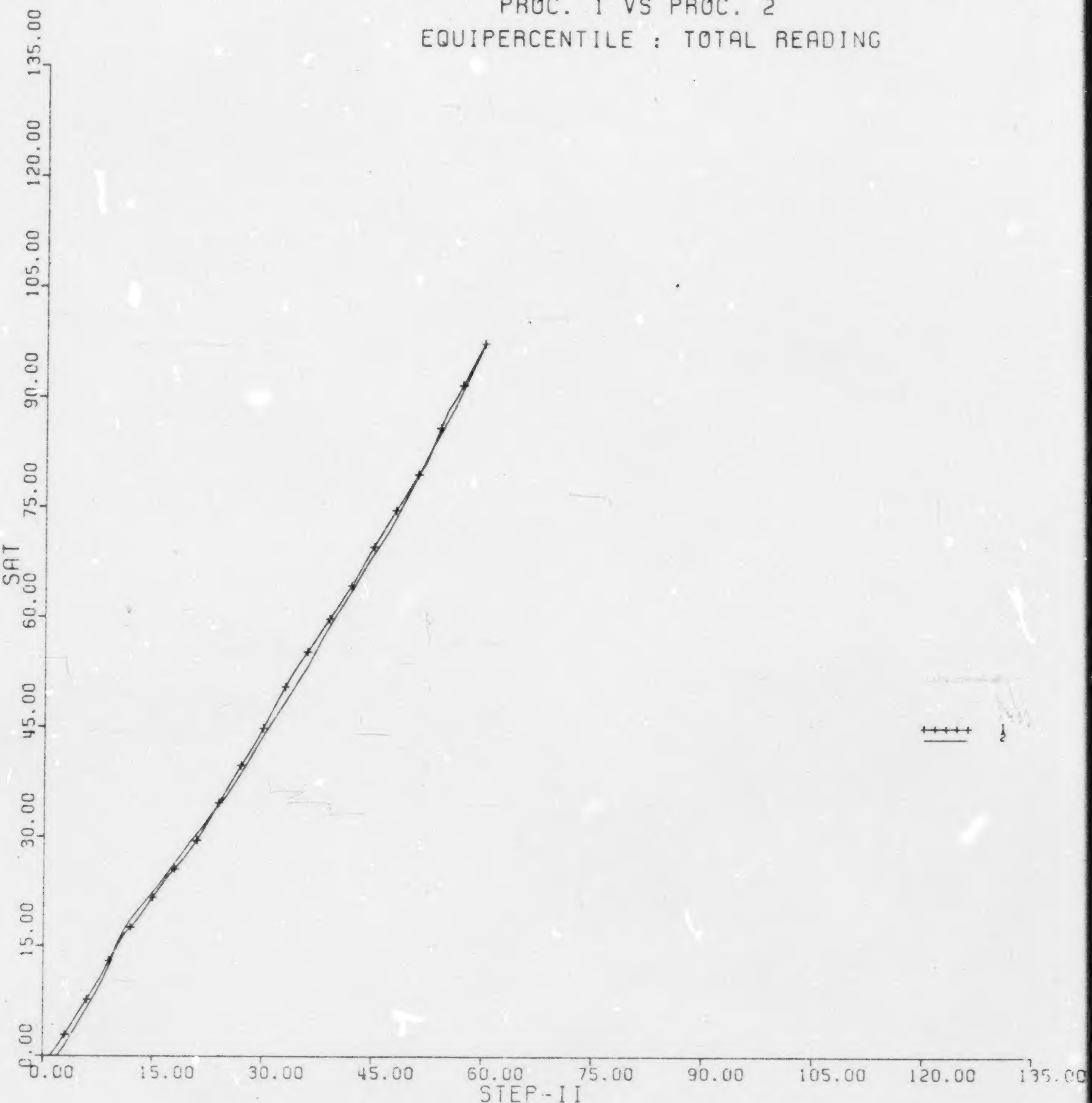
GRAPH 478. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



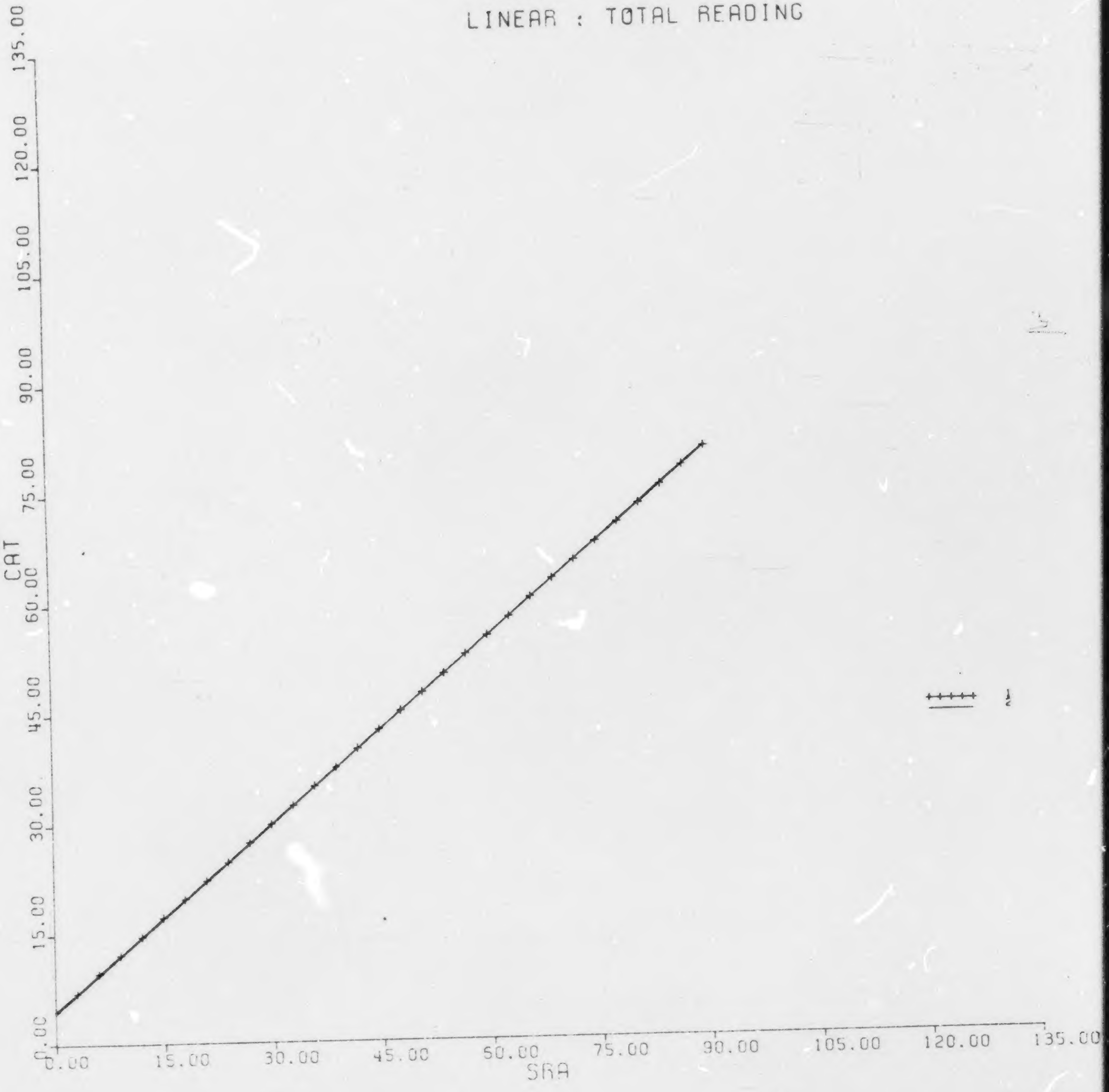
GRAPH 479. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



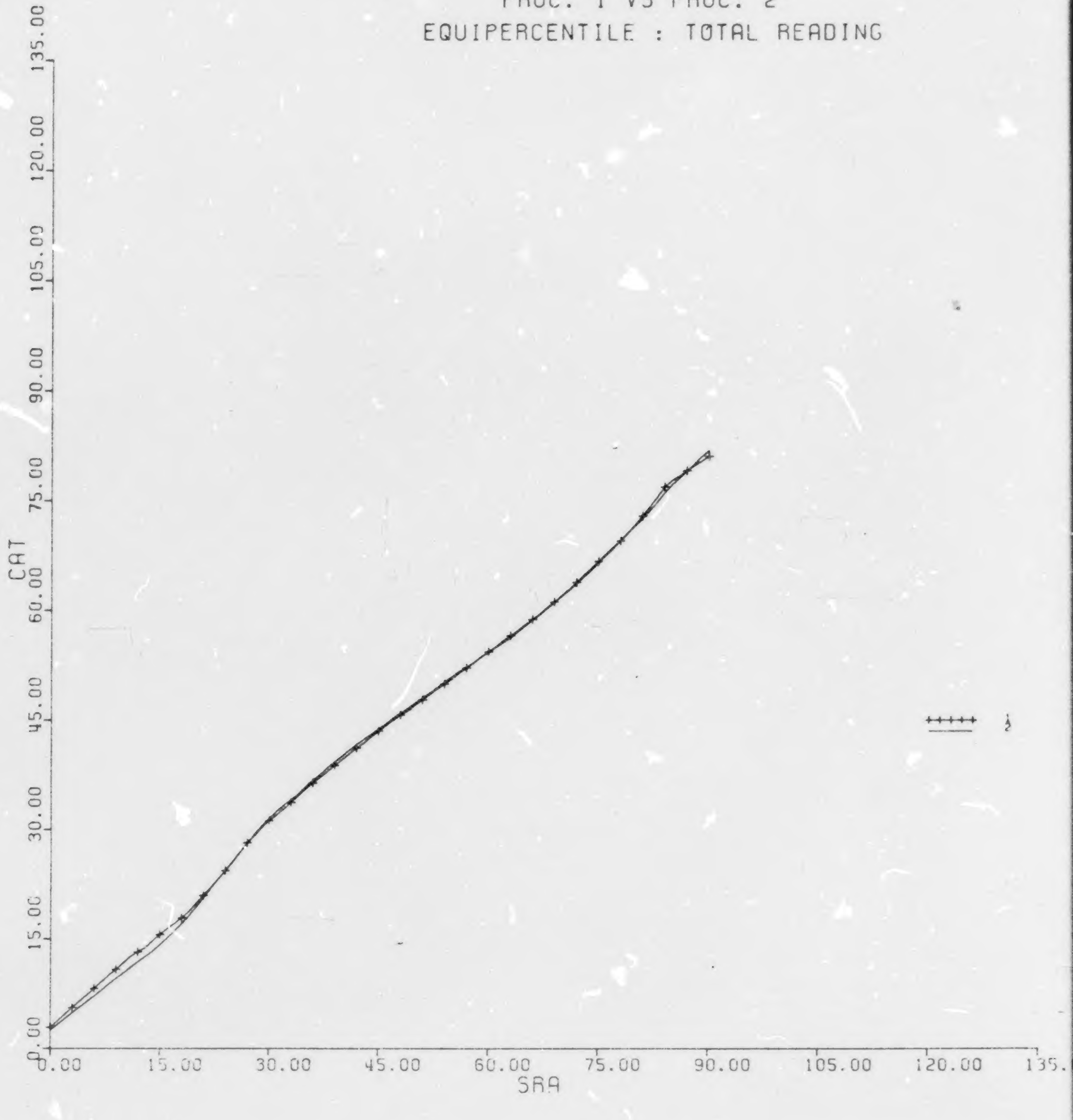
GRAPH 480. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



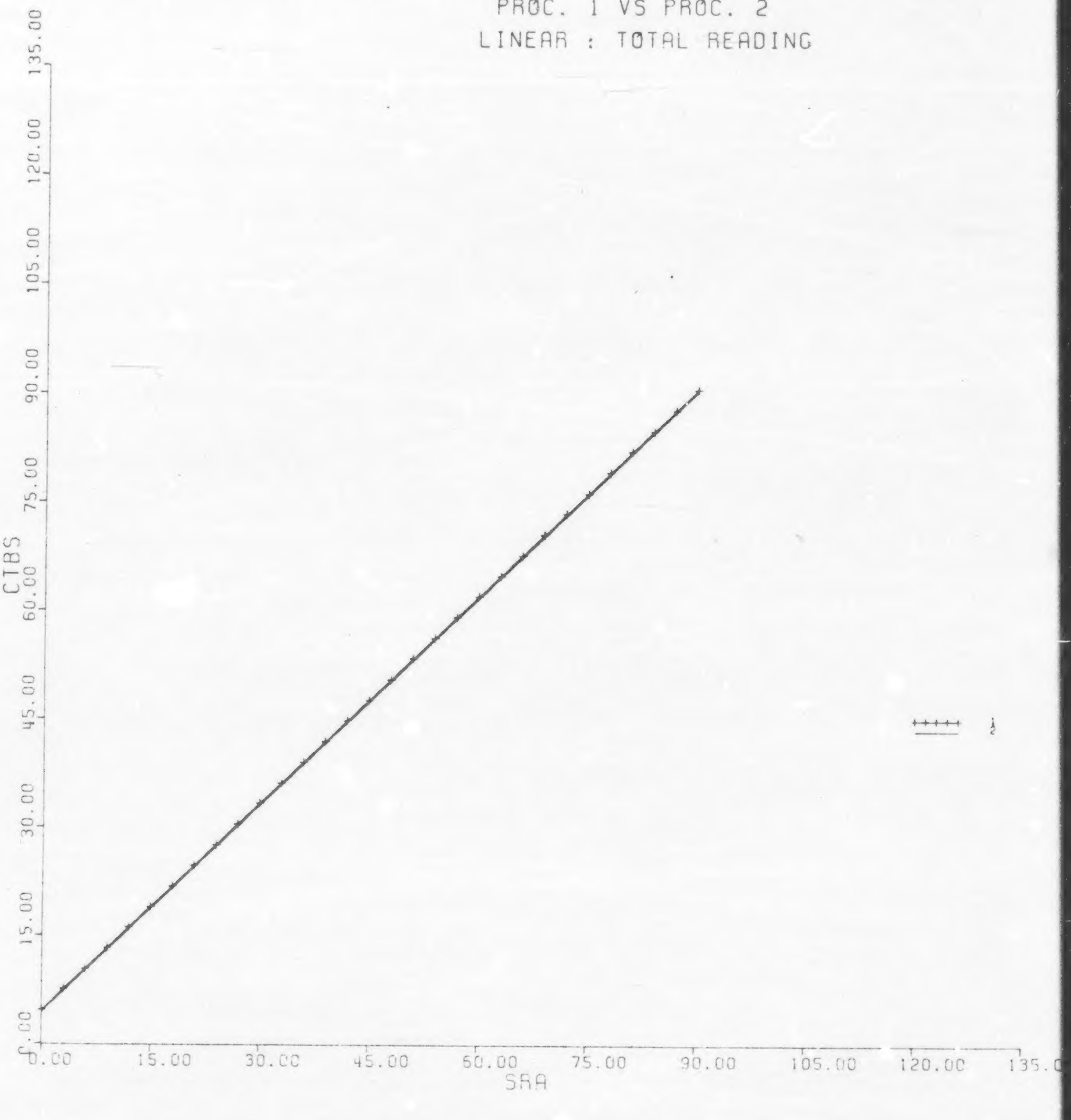
GRAPH 481. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



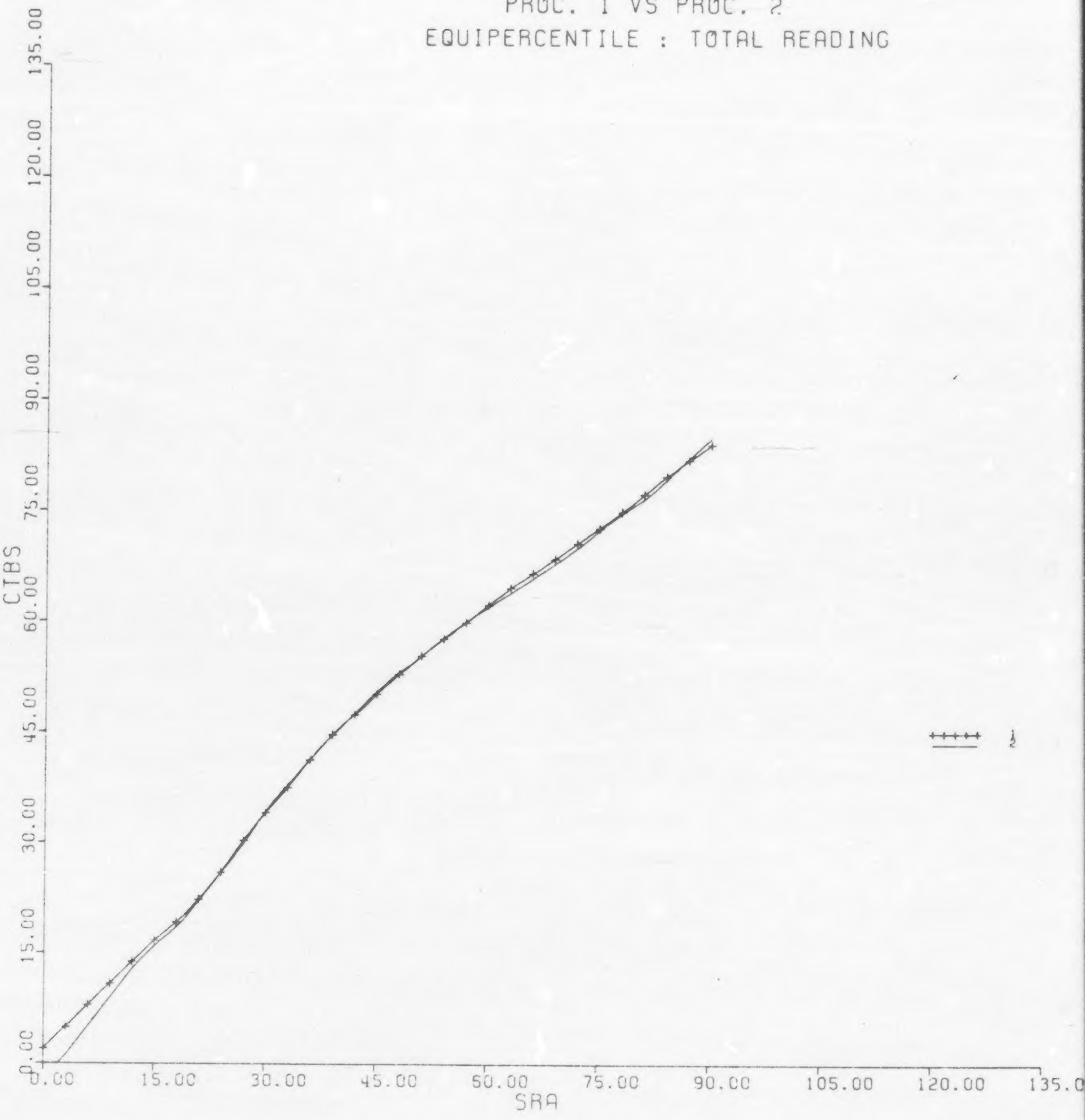
GRAPH 482. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



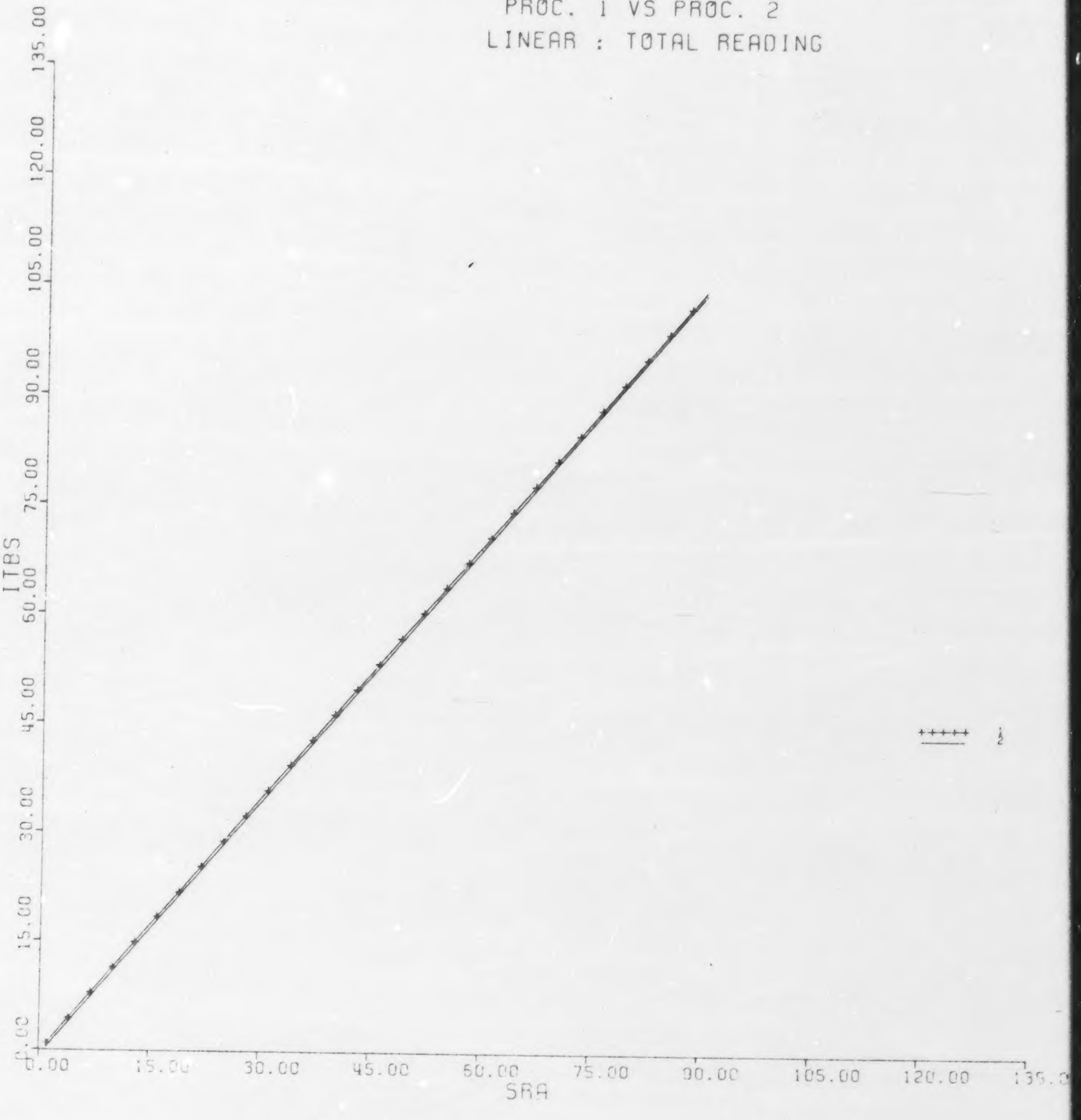
GRAPH 483. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



GRAPH 484. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



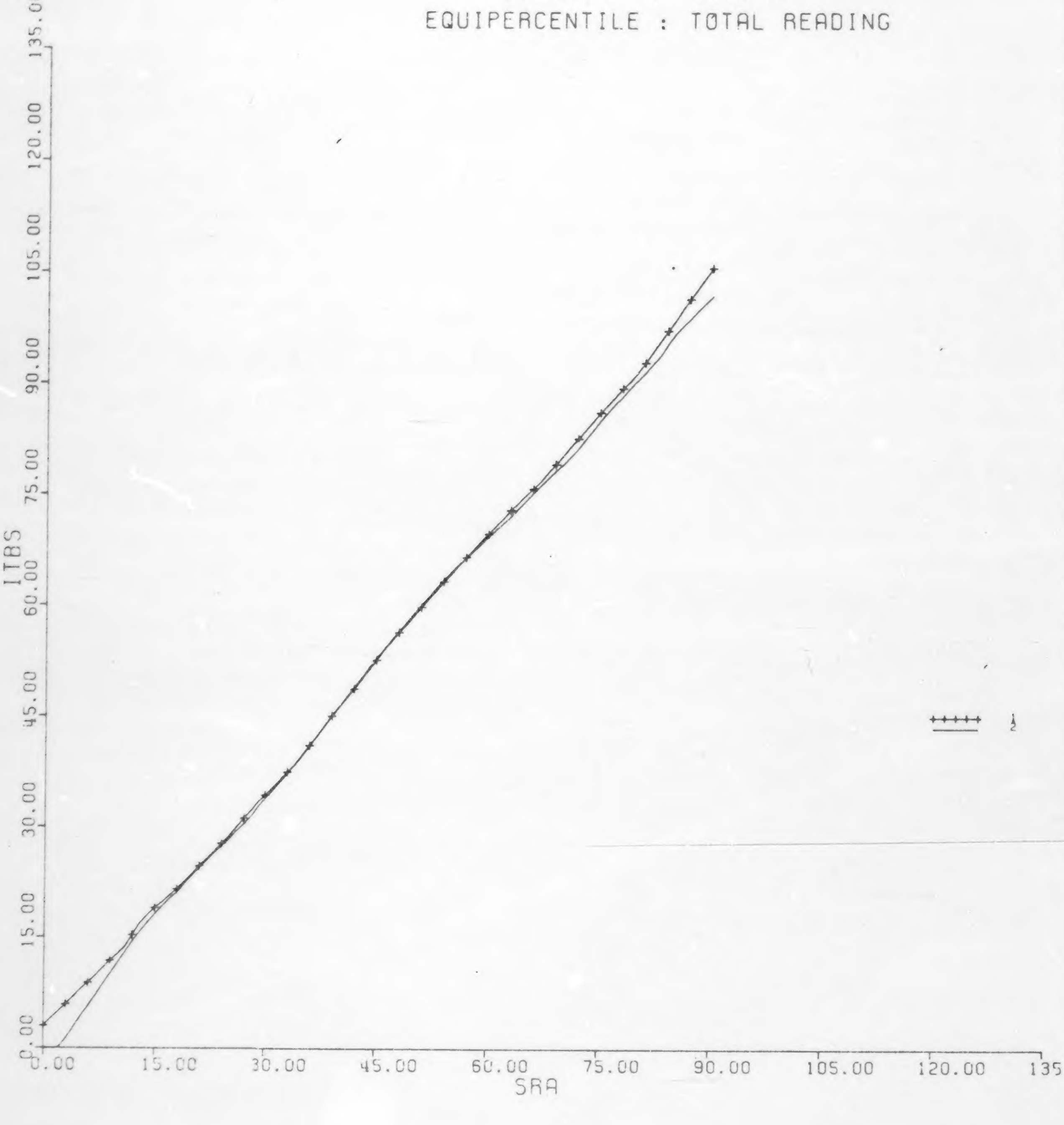
GRAPH 485. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



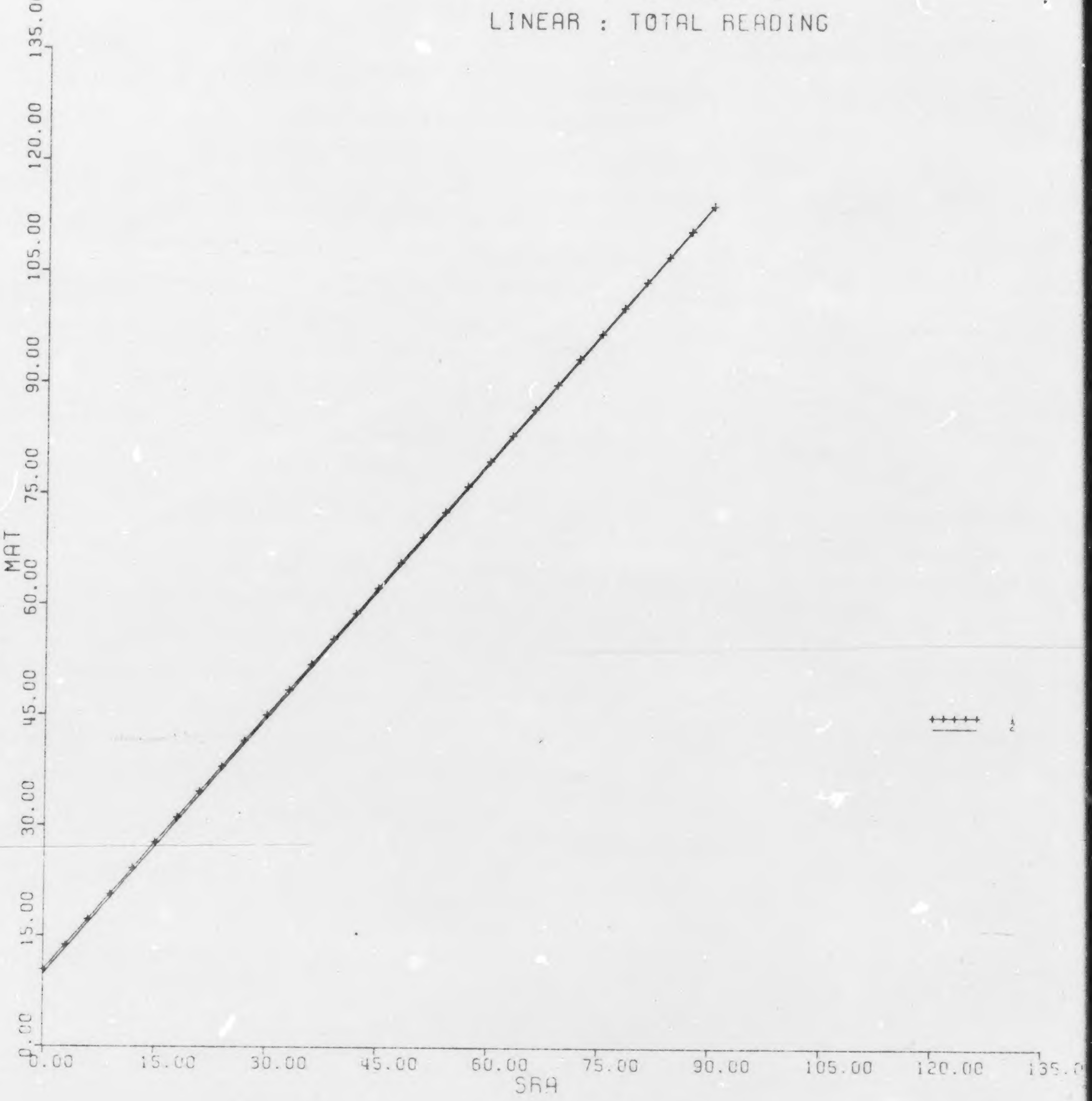
GRAPH 486. ANCHOR TEST EQUATING STUDY: GRADE 4

PROC. 1 VS PROC. 2

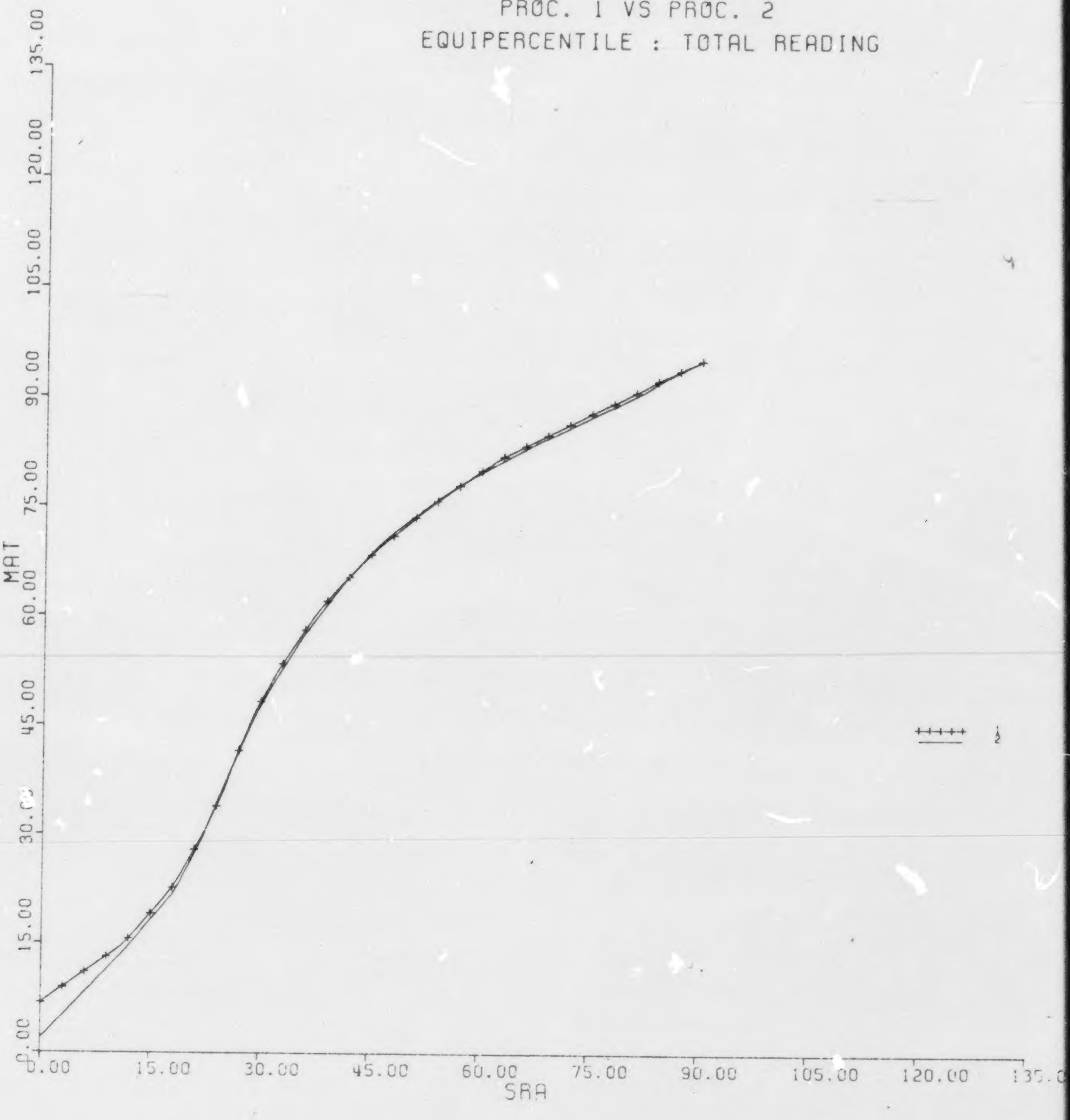
EQUIPERCENTILE : TOTAL READING



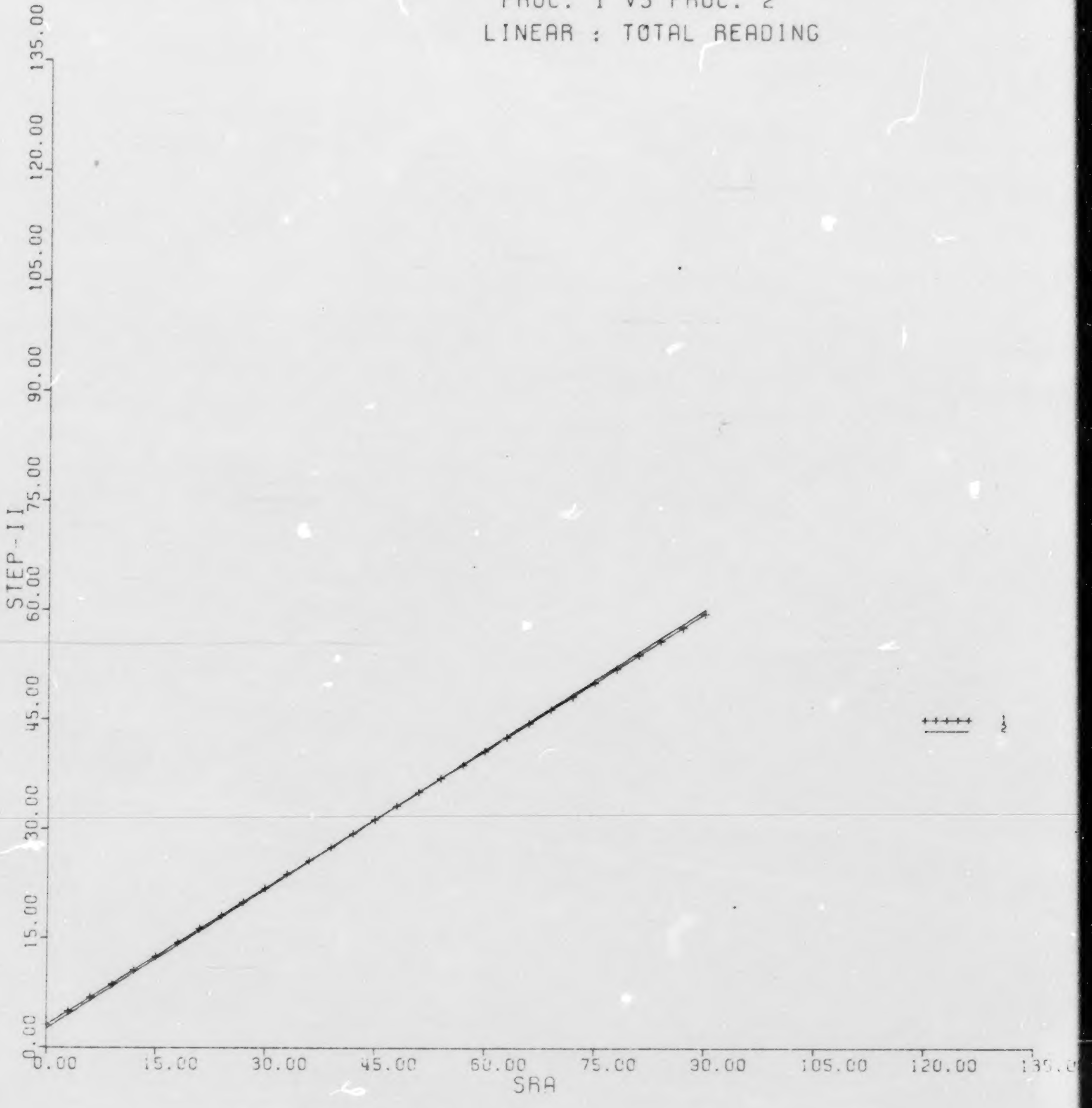
GRAPH 487. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



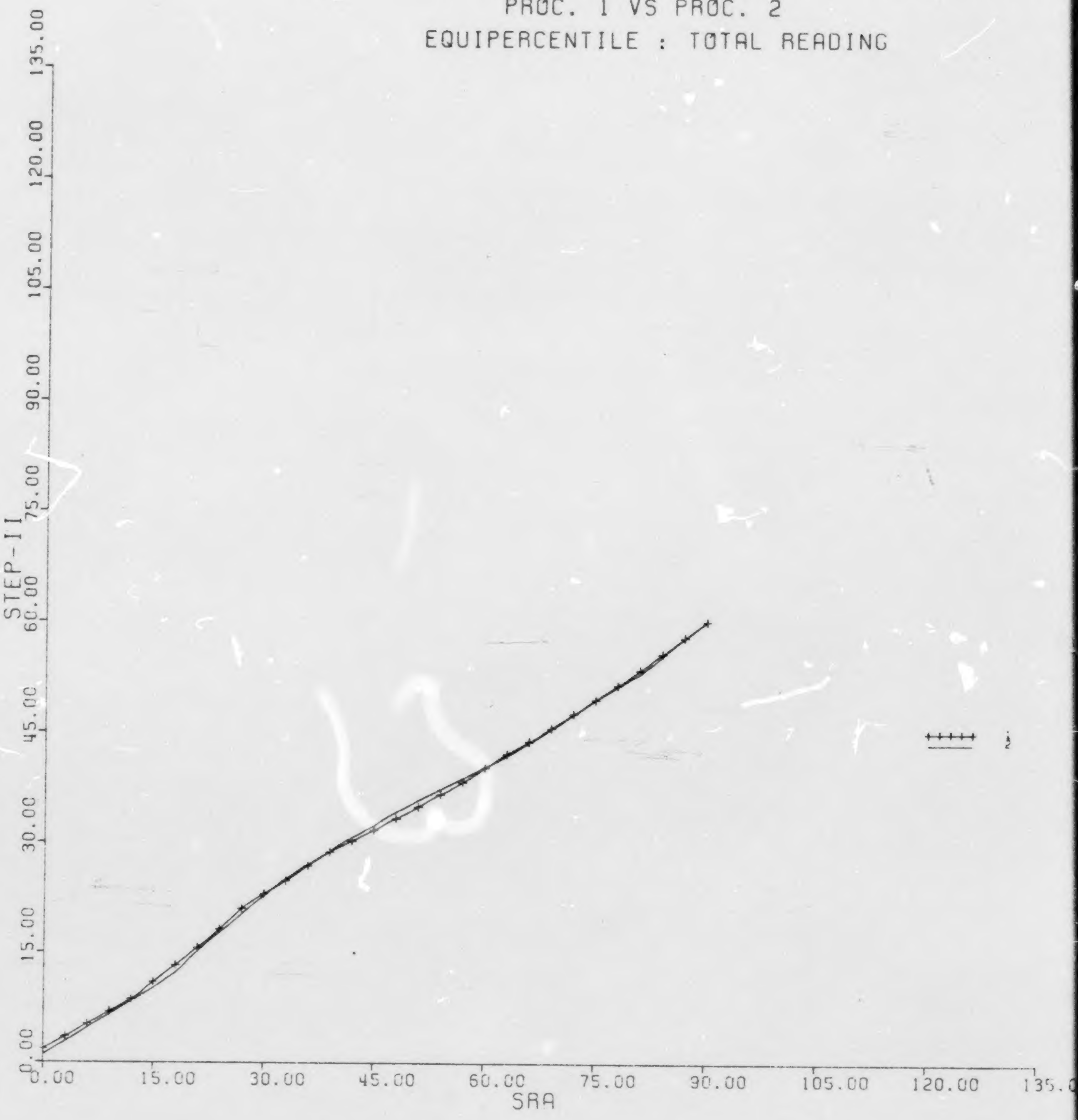
GRAPH 488. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



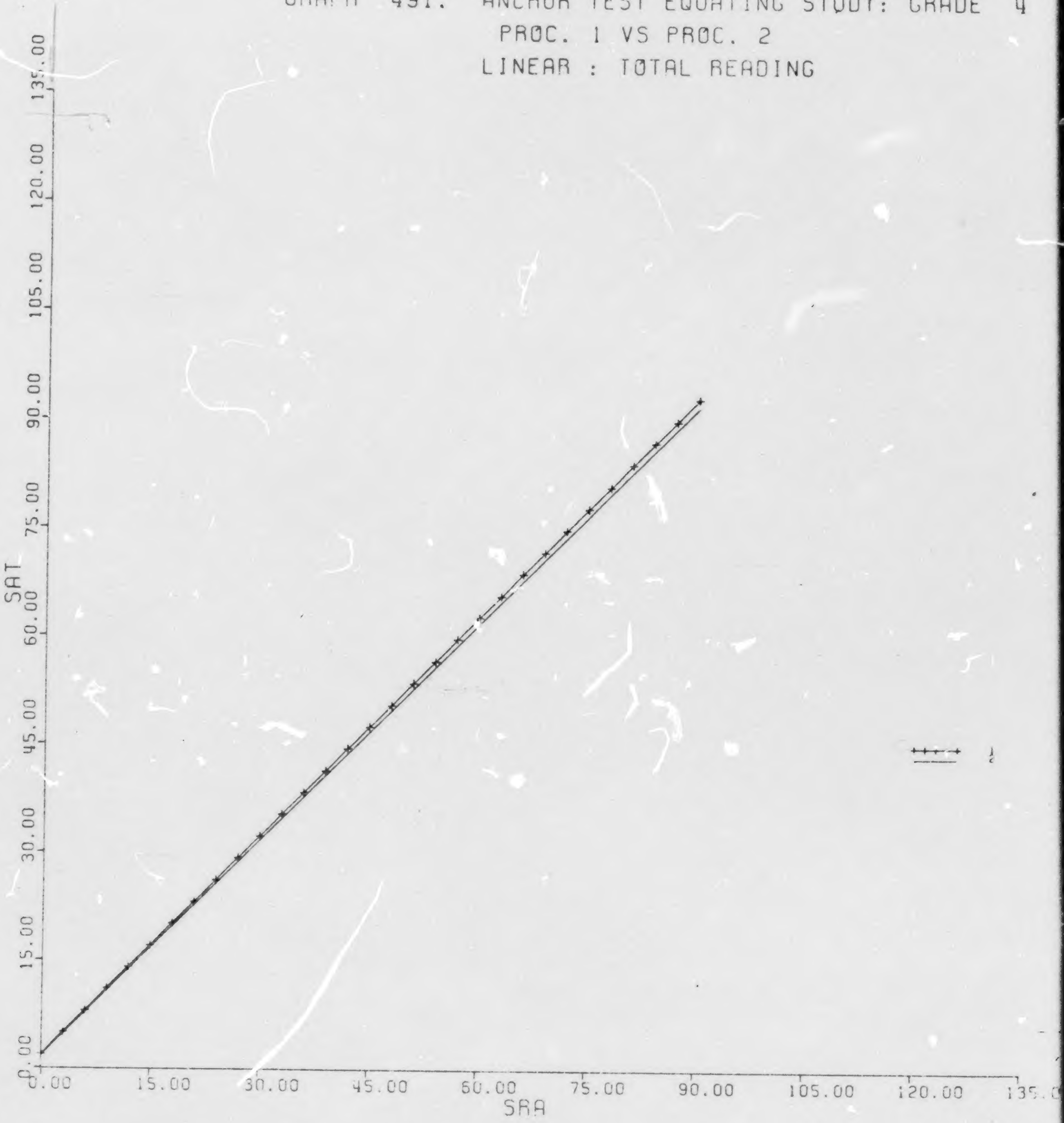
GRAPH 489. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



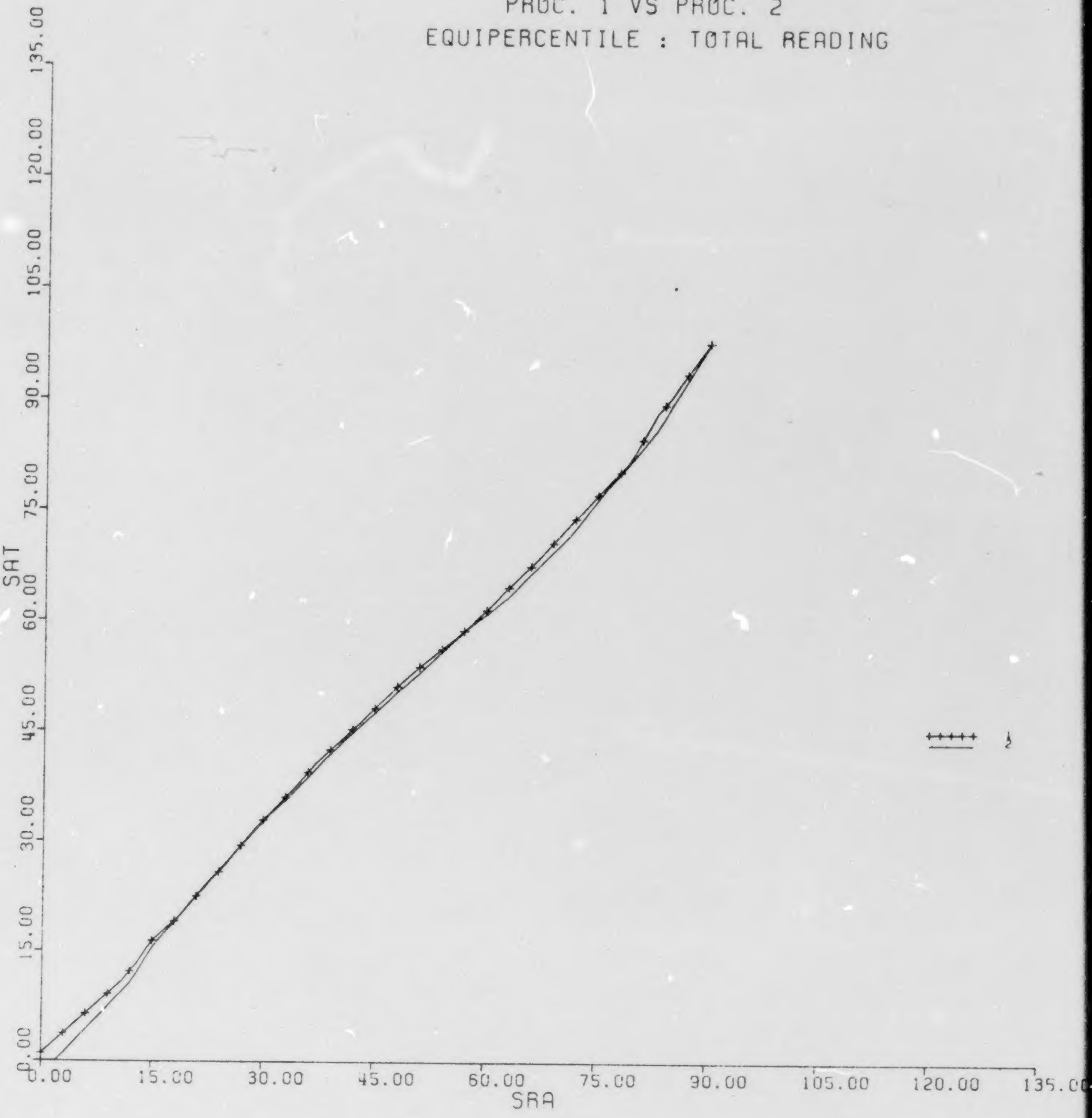
GRAPH 490. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



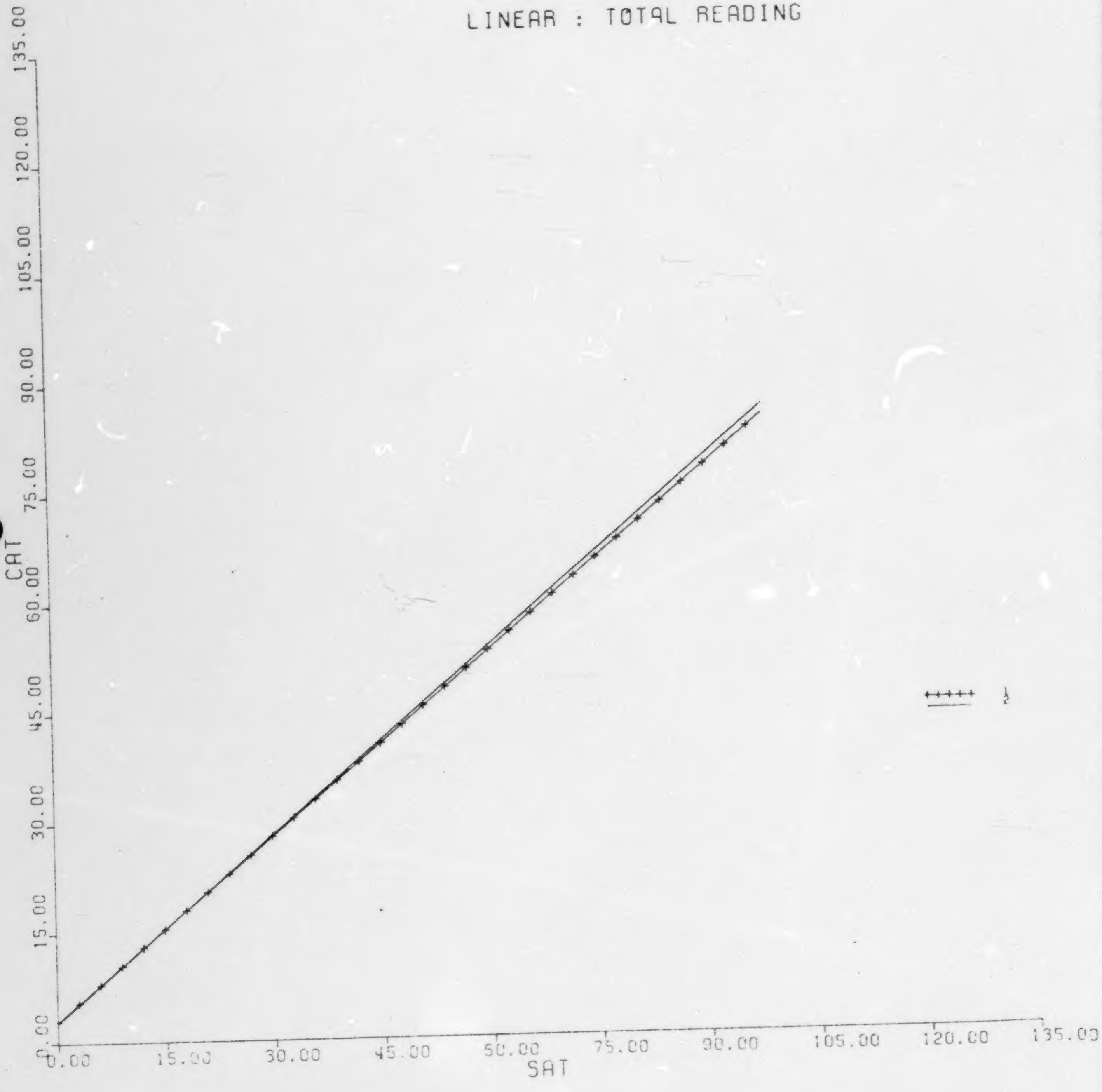
GRAPH 491. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



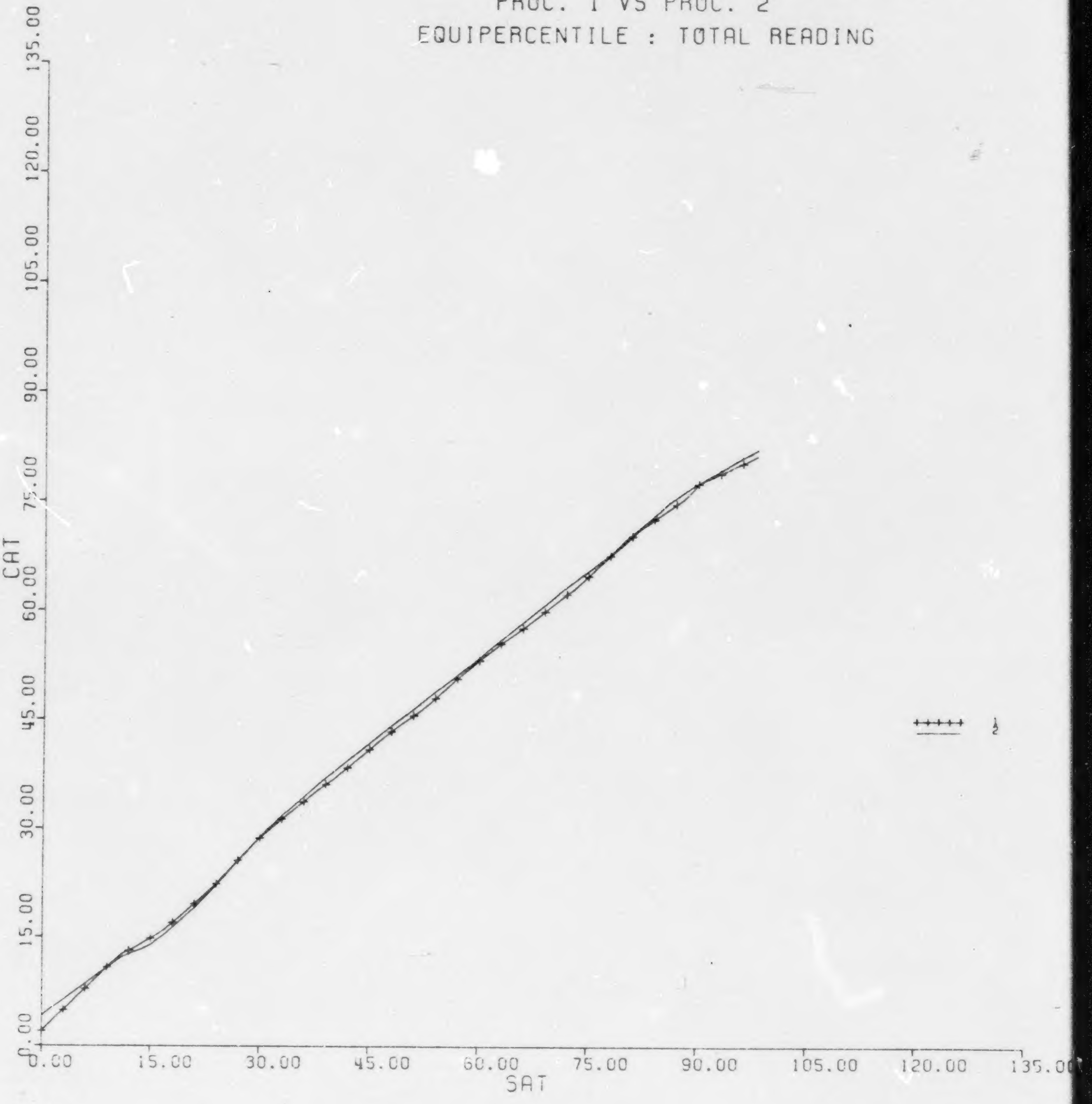
GRAPH 492. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



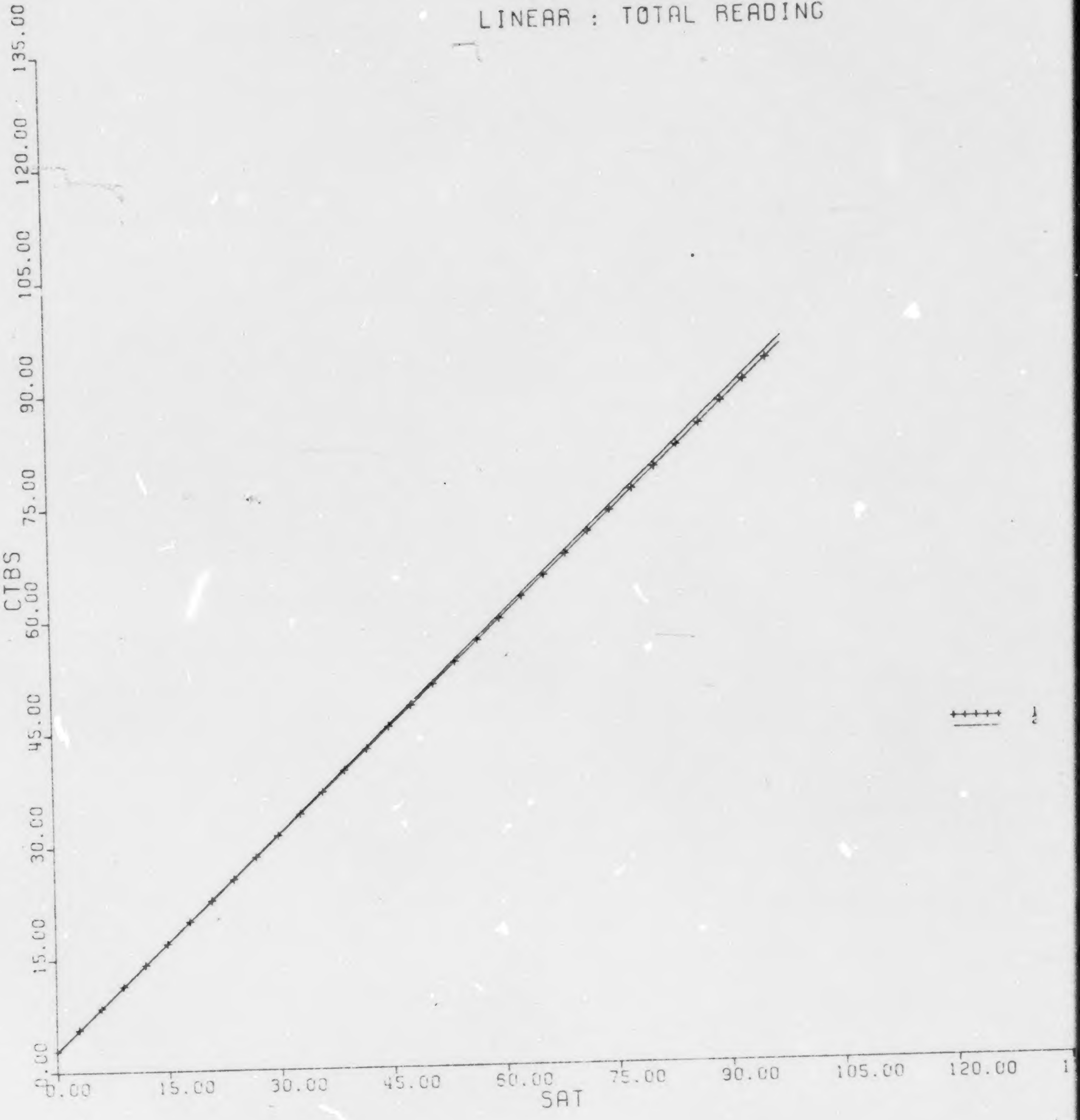
GRAPH 493. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



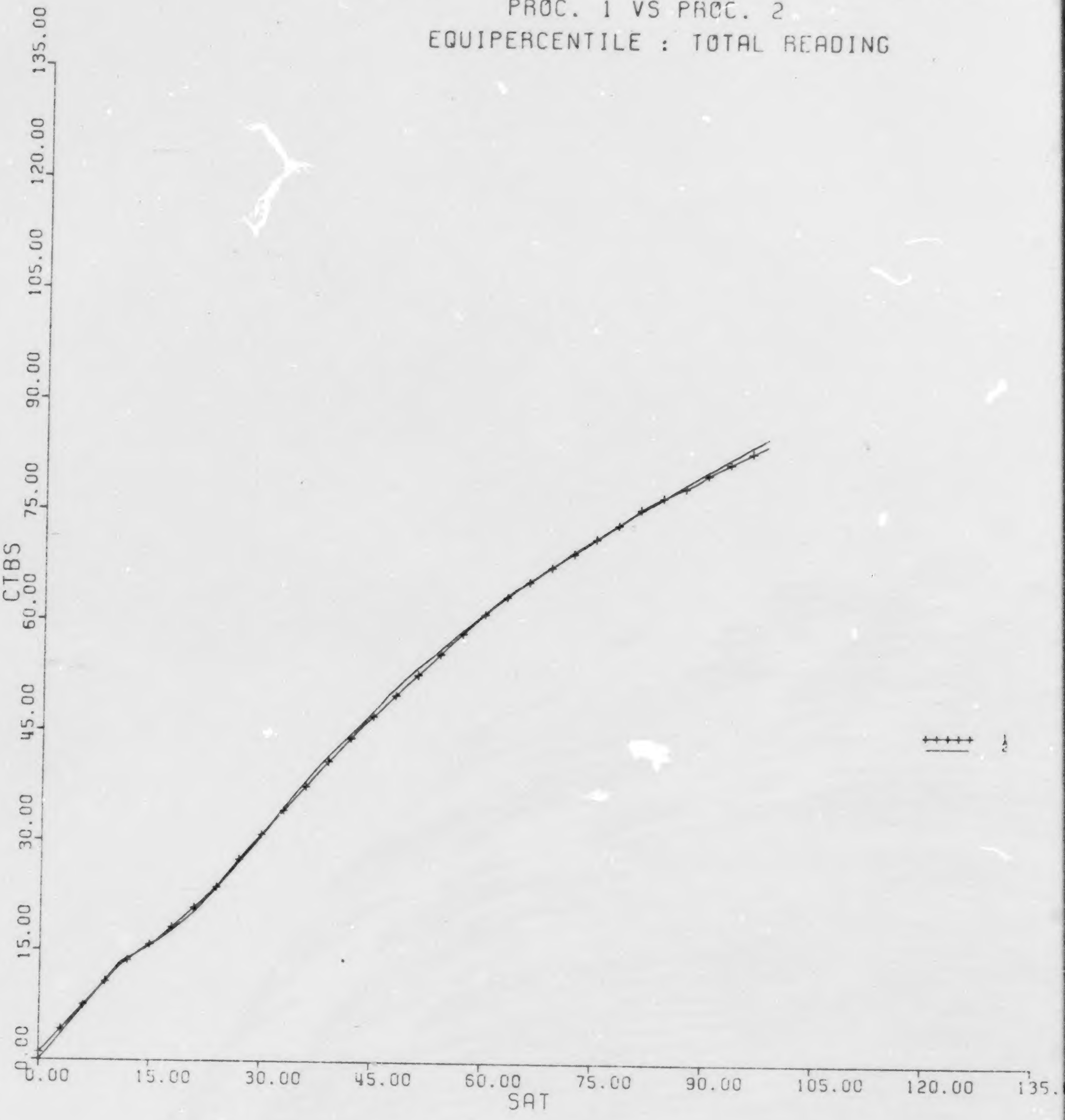
GRAPH 494. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



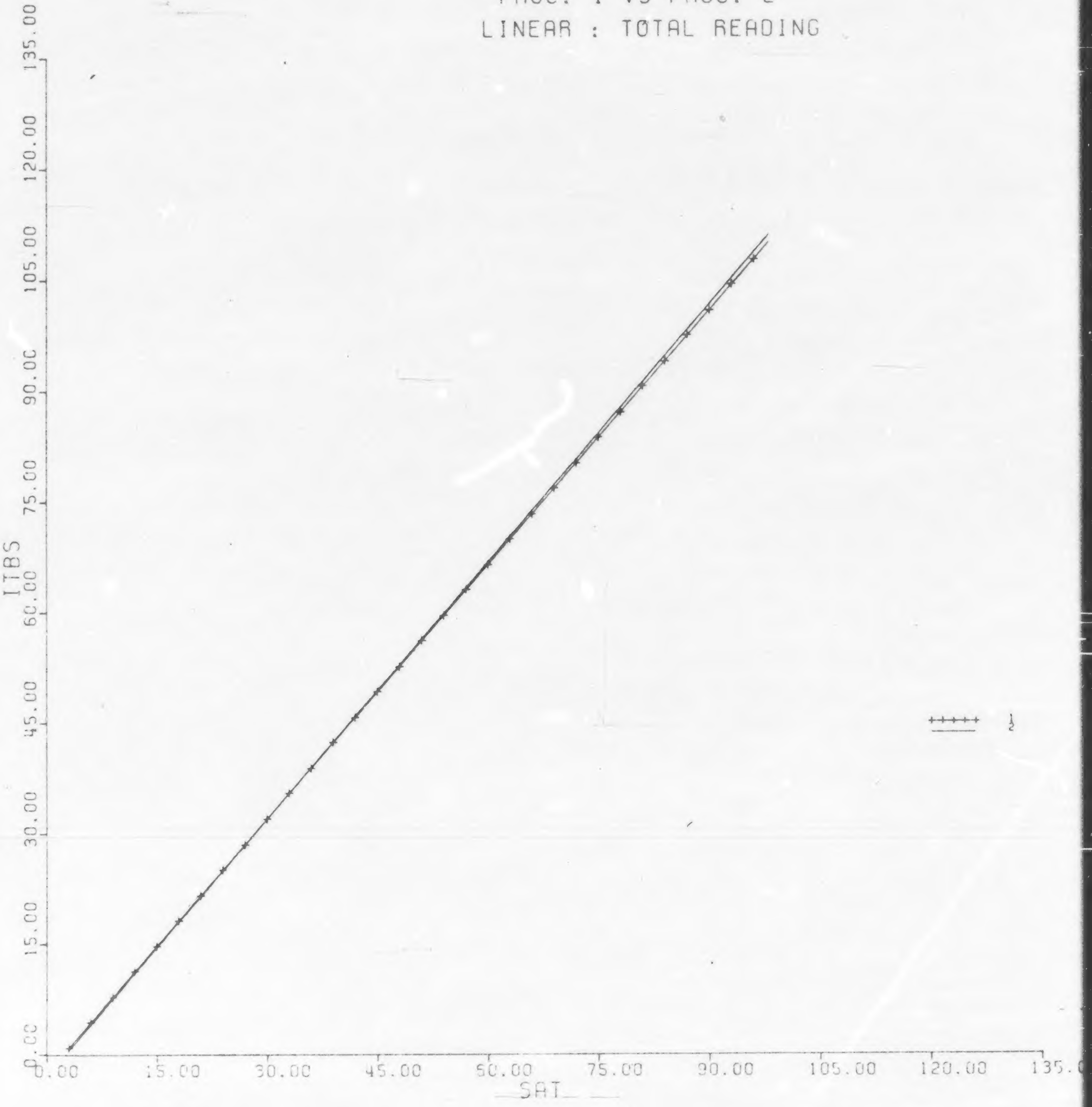
GRAPH 495. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



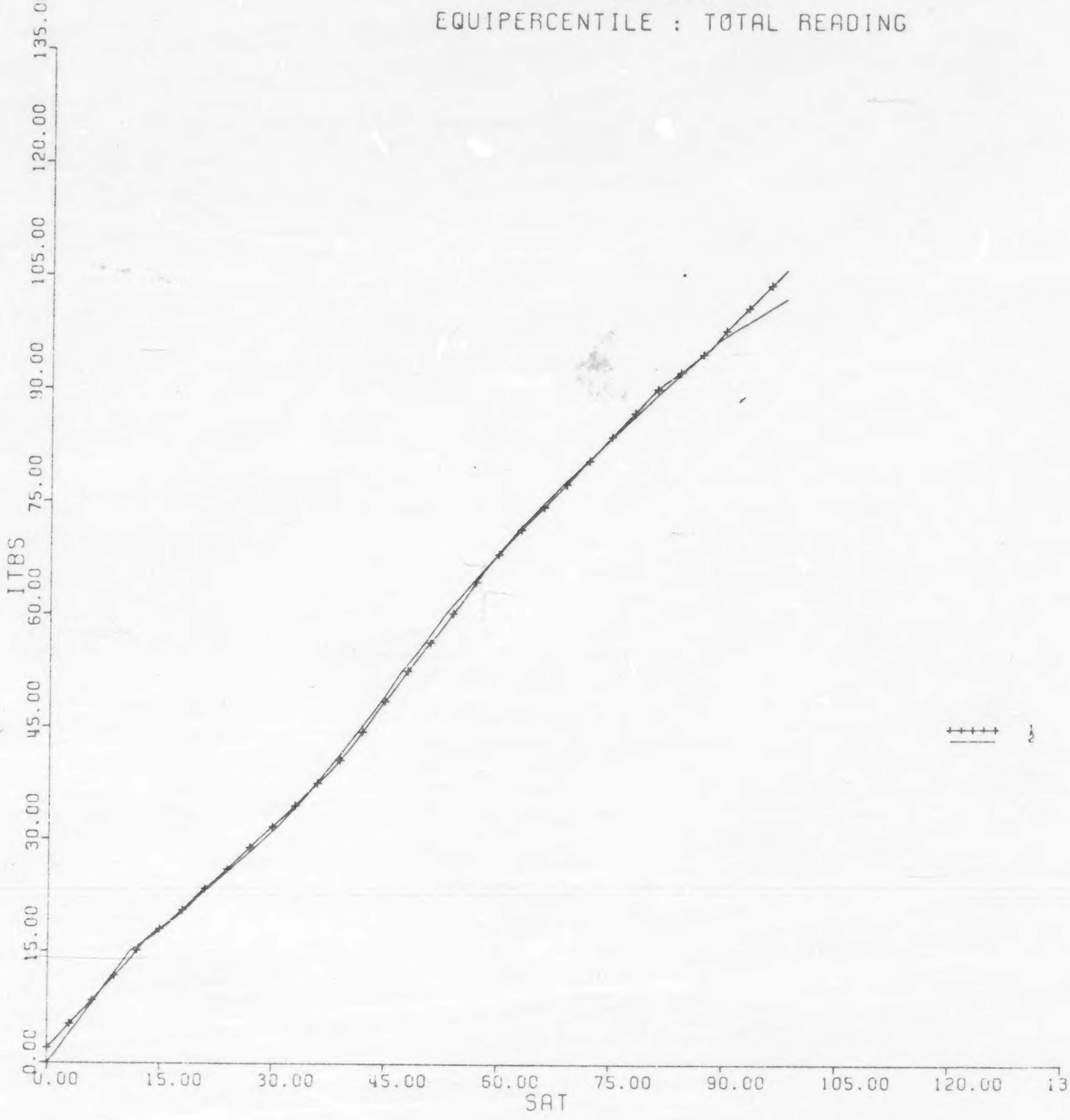
GRAPH 496. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



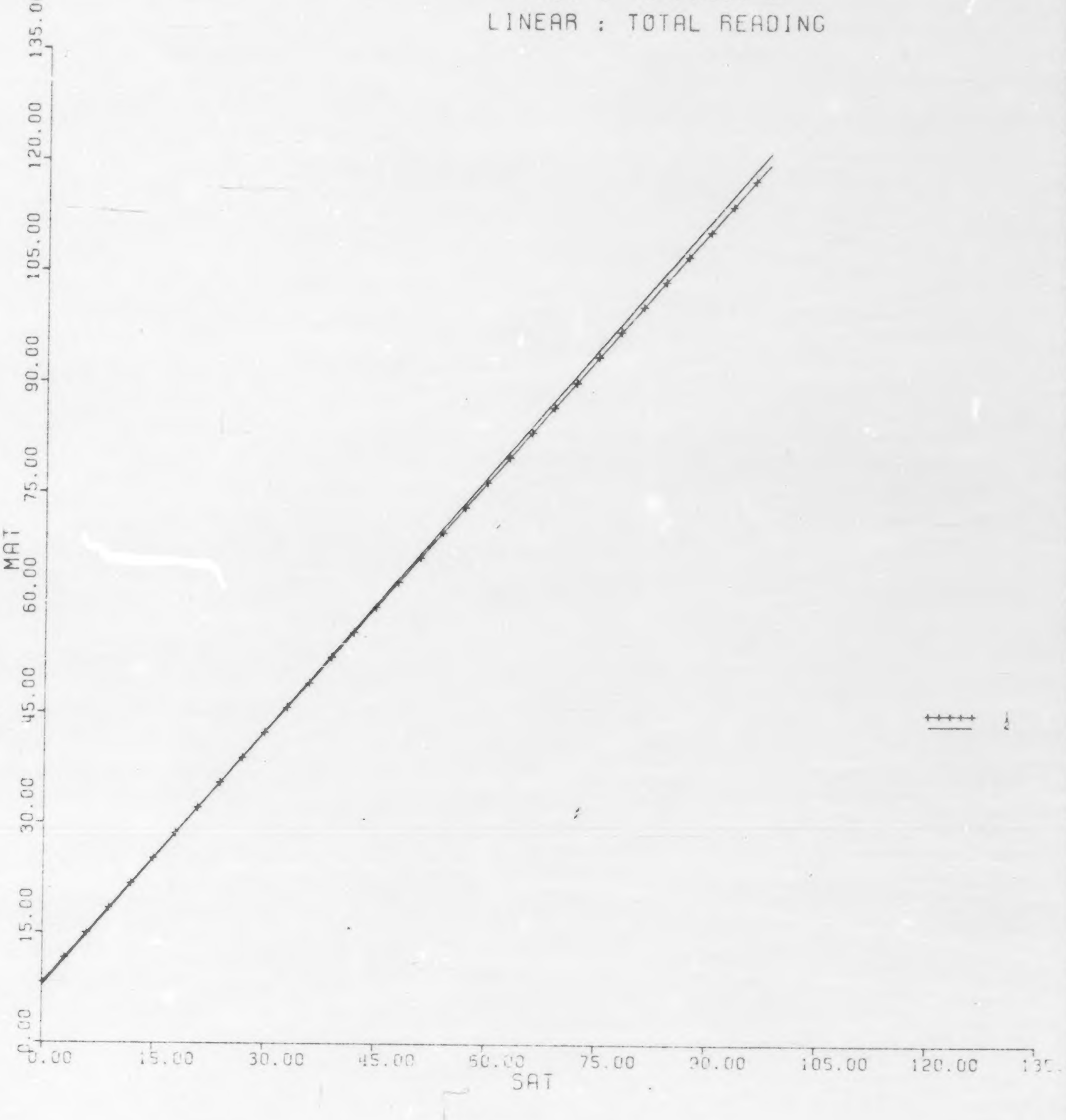
GRAPH 497. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



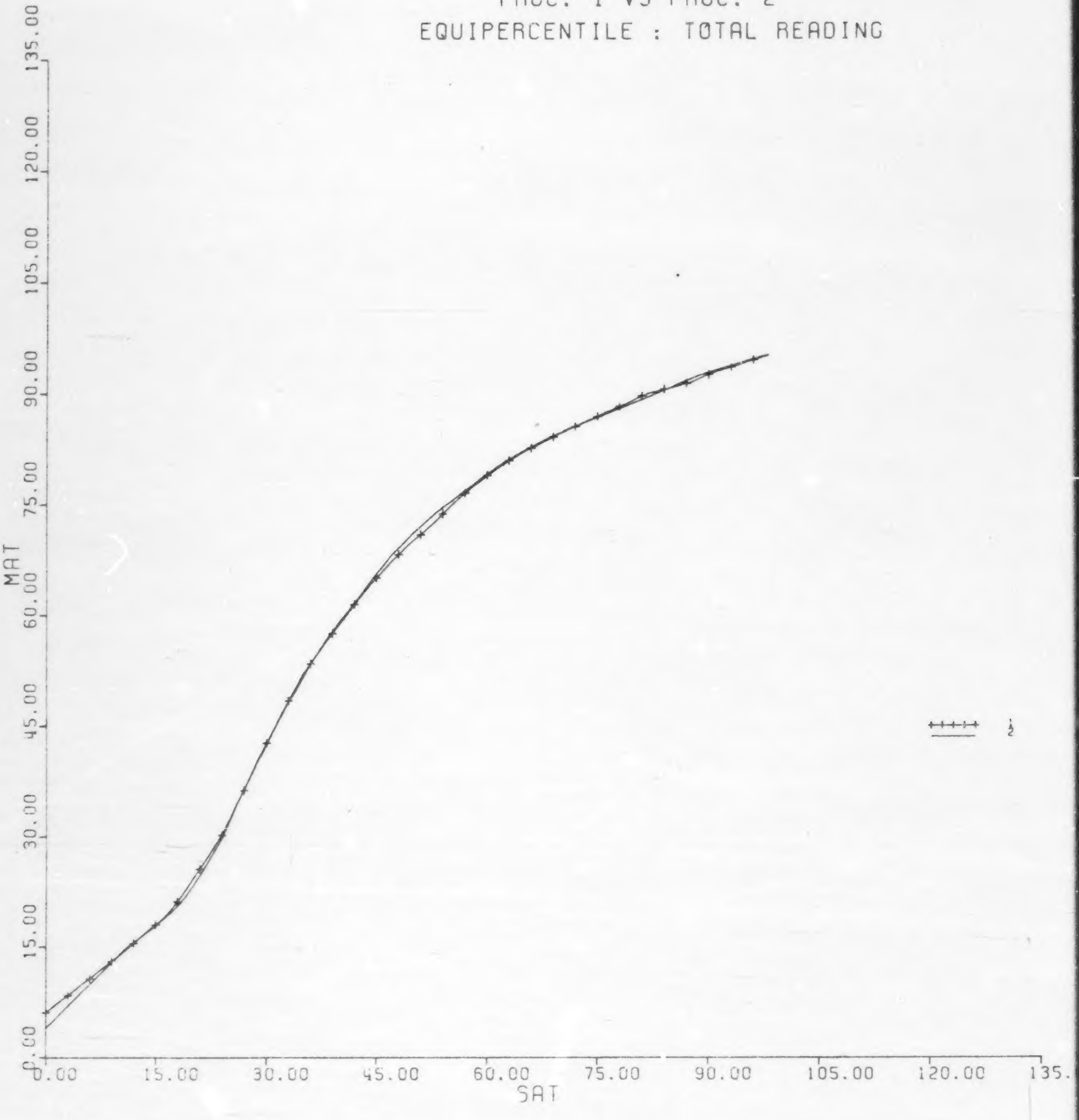
GRAPH 498. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



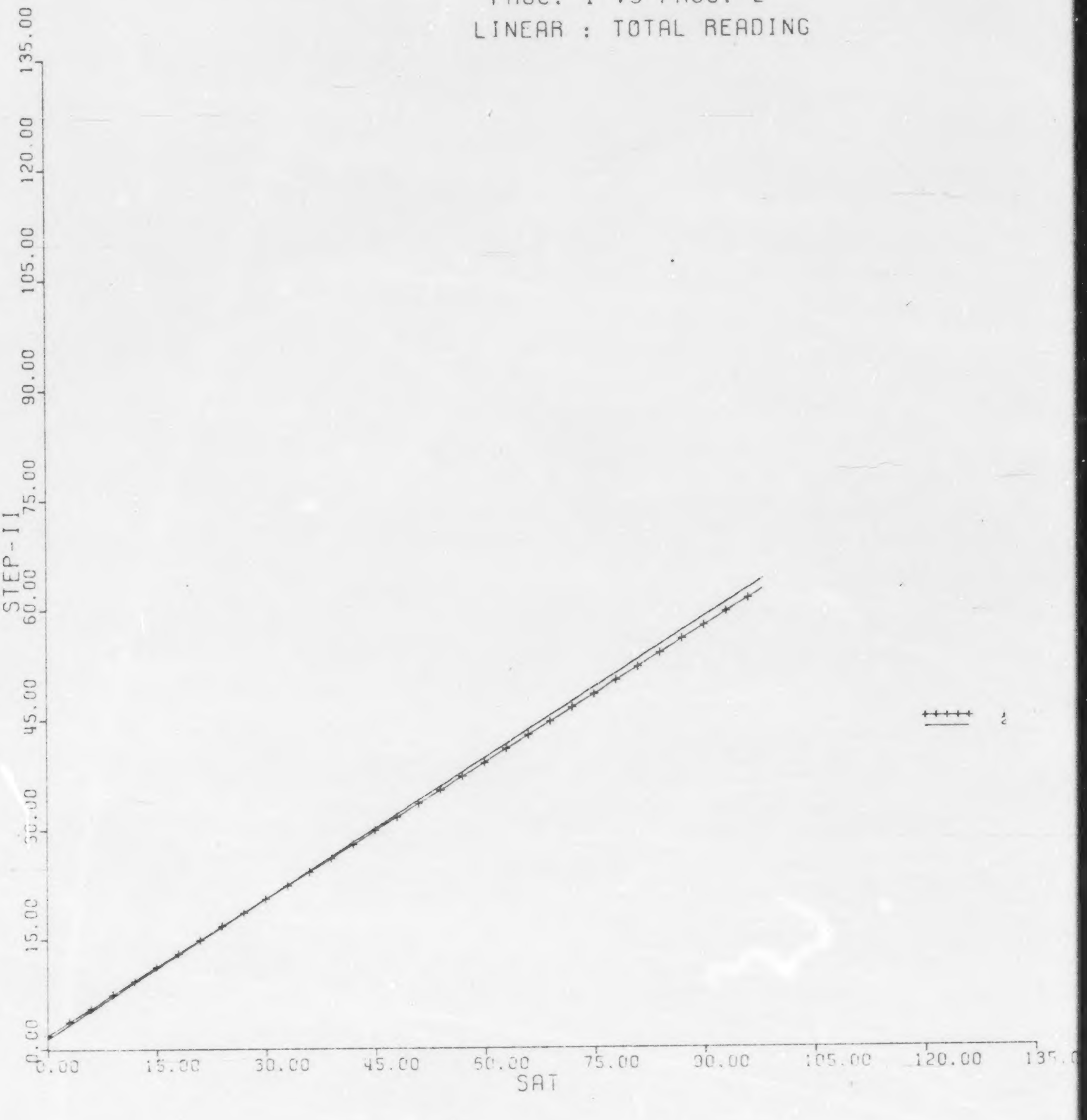
GRAPH 499. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



GRAPH 500. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING



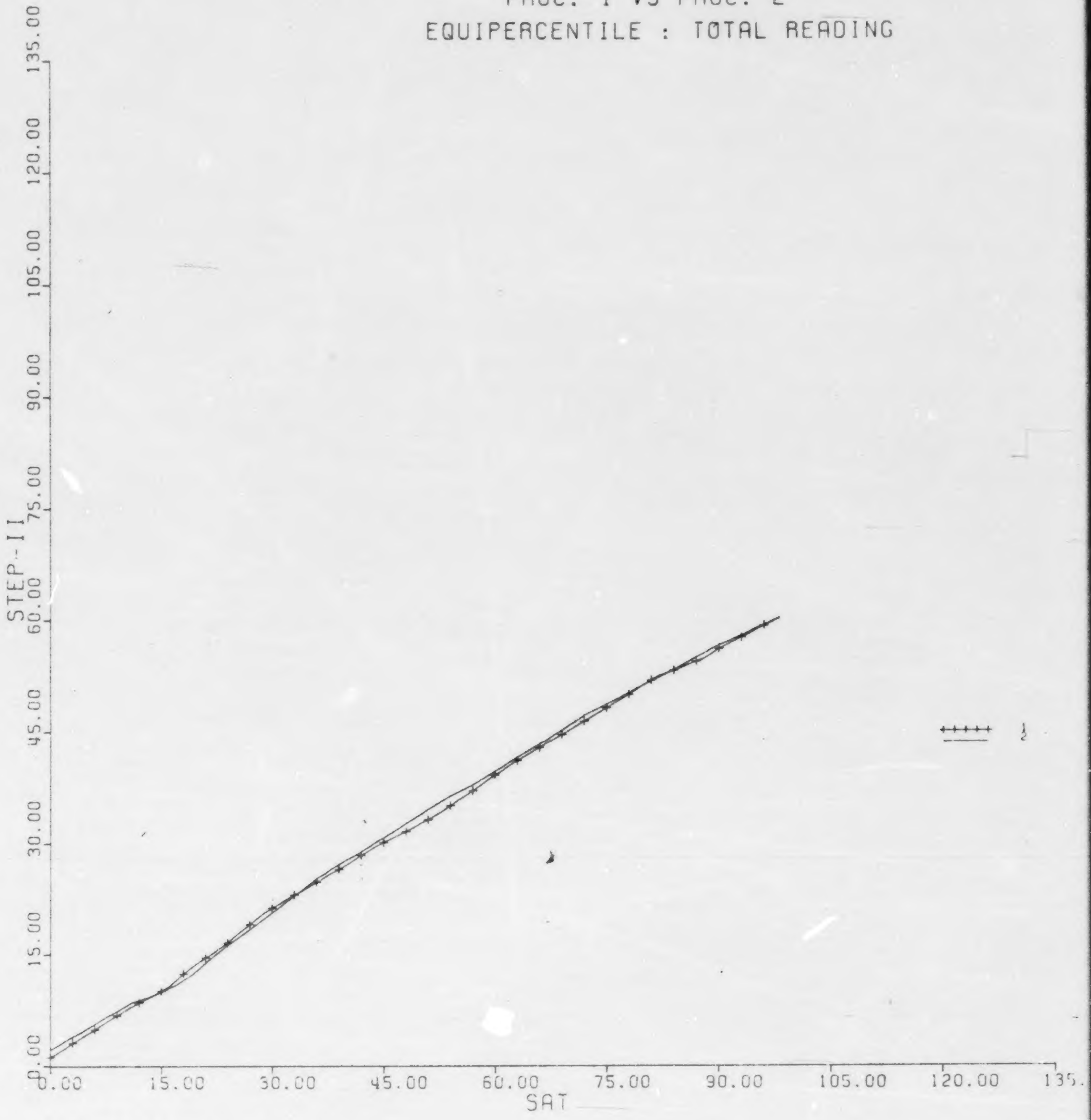
GRAPH 501. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



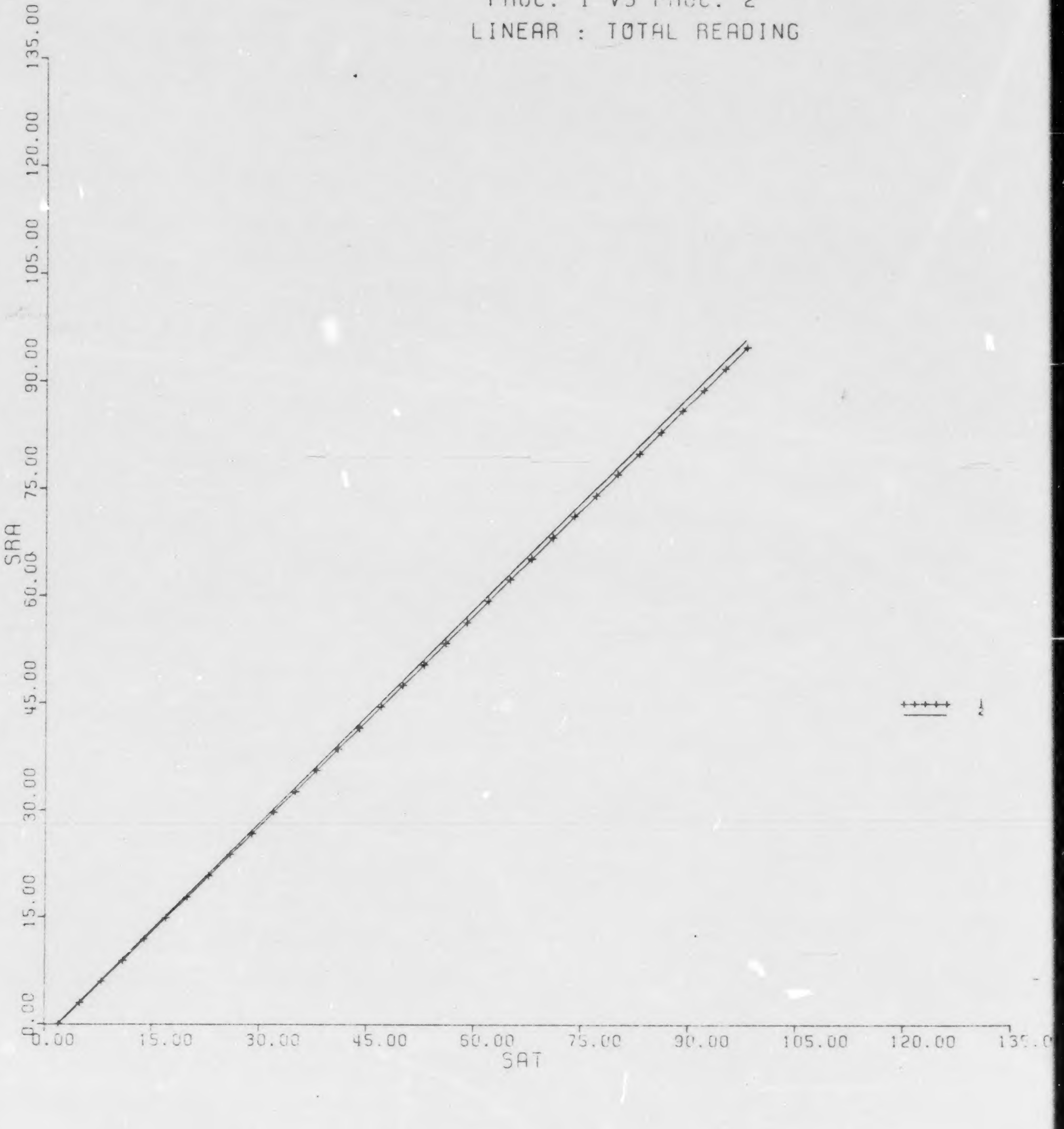
GRAPH 502. ANCHOR TEST EQUATING STUDY: GRADE 4

PROC. 1 VS PROC. 2

EQUIPERCENTILE : TOTAL READING



GRAPH 503. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
LINEAR : TOTAL READING



GRAPH 504. ANCHOR TEST EQUATING STUDY: GRADE 4
PROC. 1 VS PROC. 2
EQUIPERCENTILE : TOTAL READING